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Member Services	Loop. IEEE International Symposium on , 22-26 Aug. 1994 Pages:447 - 452
O- Join IEEE	[Abstract] [PDF Full-Text (476 KB)] IEEE CNF
O- Establish IEEE Web Account	2 New concept of vehicle intelligent harness system design
C Access the IEEE Member Digital Library	Shao Minquan; Song Yu; Dong Tianzheng; Vehicle Electronics Conference, 1999. (IVEC '99) Proceedings of the IEEE International, 6-9 Sept. 1999 Pages:451 - 454 vol.1
IEEE Enterprise	7 dgc3. 131
O- Access the	[Abstract] [PDF Full-Text (300 KB)] IEEE CNF
IEEE Enterprise File Cabinet	3 Partial discharge testing of HV wiring harness for airborne displays Horwath, J.; Schweickart, D.; Rhoads, G.; Fuchs, S.; Bapu, P.; Dunbar, W.; Electrical Insulation and Dielectric Phenomena, 1994. IEEE 1994 Annual Report Conference on , 23-26 Oct. 1994 Pages:149 - 154
	[Abstract] [PDF Full-Text (228 KB)] IEEE CNF
	4 Performances of wire harness assembly systems Aguirre, E.; Raucent, B.; Industrial Electronics, 1994. Symposium Proceedings, ISIE '94., 1994 IEEE International Symposium on , 25-27 May 1994

5 Wiring harness design: can a c mputer help?

[Abstract] [PDF Full-Text (456 KB)] IEEE CNF

Pages: 292 - 297

Billsdon, R.; Wallington, K.;

Computing & Control Engineering Journal , Volume: 9 , Issue: 4 , Aug. 1998

Pages:163 - 168

[Abstract] [PDF Full-Text (1744 KB)] IEE JNL

6 A stochastic optimization tool for determining spacecraft avionics b placement

Jackson, B.;

Aerospace Conference Proceedings, 2002. IEEE , Volume: 5 , 9-16 March 2002 Pages: 5-2373 - 5-2382 vol.5

[Abstract] [PDF Full-Text (641 KB)] IEEE CNF

7 Design of distributed scheduler on CAN for real-time networking Hona-Hee Lee; Ui-Hurn Jeong;

Science and Technology, 2001. KORUS '01. Proceedings. The Fifth Russian-Ko International Symposium on , Volume: 3 , 26 June-3 July 2001 Pages: 22 - 25 vol.3

[Abstract] [PDF Full-Text (294 KB)] IEEE CNF

8 A bulk current injection test conforming to statistical properties for radiation-induced effects

Spadacini, G.; Pignari, S.A.;

Electromagnetic Compatibility, IEEE Transactions on , Volume: 46 , Issue: 3 , 2004

Pages:446 - 458

[Abstract] [PDF Full-Text (552 KB)] IEEE JNL

9 **Development of flex circuit wiring harness for the PowerSphere c nc** Simburger, E.J.; Matsumoto, J.; Giants, T.W.; Tueling, M.; Ross, J.; Photovoltaic Specialists Conference, 2002. Conference Record of the Twenty-N IEEE, 19-24 May 2002

Pages:959 - 962

[Abstract] [PDF Full-Text (501 KB)] IEEE CNF

10 Manufacture-in-motion by new concept of dextrous manufacturing Prakash Naidu, C.R.J.; Goldenberg, A.A.;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Centur IEEE International Conference on , Volume: 1 , 22-25 Oct. 1995 Pages:916 - 921 vol.1

[Abstract] [PDF Full-Text (376 KB)] IEEE CNF

11 High voltage automotive interface design, in a VLSI compatible BiCm technology

Corsi, M.; Fattori, F.;

Power Semiconductor Devices and ICs, 1994. ISPSD '94. Proceedings of the 6 International Symposium on , 31 May-2 June 1994

Pages:329 - 334

[Abstract] [PDF Full-Text (520 KB)] IEEE CNF

12 R7: a snake-like r b t f r 3-d visual inspecti n

Lewis, M.A.; Zehnpfennig, D.M.;

Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on , Volume: 2 , 12-16 Sept. 1994

Pages:1310 - 1317 vol.2

[Abstract] [PDF Full-Text (584 KB)] IEEE CNF

13 A statistical approach to system-level radiated susceptibility testing

Jennings, P.A.; Ball, R.J.; Lever, P.H.;

Role of Statistics in EMC Specification Design and Clearance, IEE Colloquium on , 13 May 1992

Pages: 5/1 - 5/5

[Abstract] [PDF Full-Text (260 KB)] IEE CNF

14 Fast parameter optimization of large-scale electromagnetic objects using DIRECT with Kriging metamodeling

Eng Swee Siah; Sasena, M.; Volakis, J.L.; Papalambros, P.Y.; Wiese, R.W.; Microwave Theory and Techniques, IEEE Transactions on , Volume: 52 , Issue 1 , Jan. 2004

Pages: 276 - 285

[Abstract] [PDF Full-Text (1592 KB)] IEEE JNL

15 Frequency-domain reflectometry for on-board testing of aging aircr wiring

Furse, C.; You Chung Chung; Dangol, R.; Nielsen, M.; Mabey, G.; Woodward, Electromagnetic Compatibility, IEEE Transactions on , Volume: 45 , Issue: 2 , 2003

Pages: 306 - 315

[Abstract] [PDF Full-Text (447 KB)] IEEE JNL

1 2 3 Next

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Sear	ch		JNL = Journal or Magazine CNF = Conference STD = Standard
$\overline{\circ}$	- By A	uthor	
	- Basi		16 Assessment of safety in space power wiring systems
Ō	- Adva	anced	Stavnes, M.W.; Hammoud, A.N.;
0	- Cros	sRef	Aerospace and Electronic Systems Magazine, IEEE , Volume: 9 , Issue: 1 , Jan 1994
Mem	iber Se	rvices	Pages:21 - 27
$\overline{\circ}$	- Join	IEEE	[Abstract] [PDF Full-Text (568 KB)] IEEE JNL
Ŏ	- Esta	blish IEEE	
\sim		Account	17 Statistical alignment study for LED and large core fiber Wang, SC.; Ingram, M.A.;
O	IEEE	ess the Member	Advanced Packaging Materials. Proceedings., 3rd International Symposium on
	Digit	tal Library	12 March 1997
IEEE	Enter	prise	Pages:179
0		ess the	[Abstract] [PDF Full-Text (44 KB)] IEEE CNF
		Enterprise Cabinet	18 Investigation of design and performance of multichip modules inclu
			electromagnetic compatibility
	Print Fo	ormat	Lankford, M.; Davis, K.; Johnson, R.W.; Baginski, M.E.; Hontgas, H.; Slattery, Newberry, R.; Evans, J.;
			Multichip Modules, 1997., 6th International Conference on , 2-4 April 1997
			Pages:187 - 192
			[Abstract] [PDF Full-Text (532 KB)] IEEE CNF
			19 Automated systems for monitoring avian interactions with utility
			structures and evaluating the effectiveness f mitigative measures
			Carlton, R.G.; Harness, R.E.;

[Abstract] [PDF Full-Text (432 KB)] IEEE CNF

Power Engineering Society Winter Meeting, 2001. IEEE , Volume: 1 , 28 Jan.-1

2001

Pages:359 - 361 vol.1

20 A minimally invasive ultras und pr be using n n-c ax cabling

Oakley, C.; Mueller, J.; Dietz, D.; Kuhnke, J.;

Ultrasonics Symposium, 2001 IEEE, Volume: 2, 7-10 Oct. 2001

Pages:1011 - 1016 vol.2

[Abstract] [PDF Full-Text (1032 KB)] IEEE CNF

21 Bus connector for Coordinated Interconnect: laboratory measureme and finite element simulation

Kelley, A.; Harris, M.; Cavaroc, J.; Jones, M.; Linkous, R.; Hartzell, D.; Darch, Applied Power Electronics Conference and Exposition, 1999. APEC '99. Fourtee Annual, Volume: 1, 14-18 March 1999

Pages: 325 - 331 vol.1

[Abstract] [PDF Full-Text (856 KB)] IEEE CNF

22 HF Lossy Line

Mayer, F.; Heather, F.; Rhodes, L.;

Electromagnetic Compatibility, 1998. 1998 IEEE International Symposium

on, Volume: 1, 24-28 Aug. 1998

Pages:459 - 463 vol.1

[Abstract] [PDF Full-Text (240 KB)] IEEE CNF

23 Prediction of radiated emissions from DC motors

Suriano, C.R.; Suriano, J.R.; Thiele, G.; Holmes, T.W.;

Electromagnetic Compatibility, 1998. 1998 IEEE International Symposium

on , Volume: 2 , 24-28 Aug. 1998

Pages: 790 - 795 vol. 2

[Abstract] [PDF Full-Text (468 KB)] IEEE CNF

24 Coordinated interconnect: a philosophical change in the design and construction of power electronic converters

Kelley, A.; Harris, M.; Hartzell, D.; Darcy, D.;

Industry Applications Conference, 1998. Thirty-Third IAS Annual Meeting. The

IEEE , Volume: 2 , 12-15 Oct. 1998

Pages:1105 - 1110 vol.2

[Abstract] [PDF Full-Text (692 KB)] IEEE CNF

25 Cross-talk and shielding effectiveness measurement results for ribbonized, organized and integrated (ROI) cable samples

Rohrbaugh, J.P.; LaRock, G.;

Electromagnetic Compatibility, 1990. Symposium Record. 1990 IEEE Internati Symposium on , 21-23 Aug. 1990

Pages:467 - 472

[Abstract] [PDF Full-Text (460 KB)] IEEE CNF

26 **Devel pment f a SEM-E f rmat c mputer-a mechanical perspective** Faris, J.E.;

Aerospace and Electronics Conference, 1990. NAECON 1990., Proceedings of t IEEE 1990 National , 21-25 May 1990

Pages:125 - 129 vol.1

[Abstract] [PDF Full-Text (456 KB)] IEEE CNF

27 One-wire smart m t rs c mmunicating ver the DC p wer bus-line application t endless r tary j ints

Wade, E.; Asada, H.H.;

Robotics and Automation, 2002. Proceedings. ICRA '02. IEEE International

Conference on , Volume: 3 , 11-15 May 2002

Pages: 2369 - 2374

[Abstract] [PDF Full-Text (625 KB)] IEEE CNF

28 Class A multiplexing

Betts, W.R.;

Vehicle Networks for Multiplexing and Data Communication, IEE Colloquium on Dec 1988

Pages:7/1 - 7/2

[Abstract] [PDF Full-Text (108 KB)] IEE CNF

29 Digital Microelectronic Equipment Problems and Potentials

Coleman, A.;

Product Engineering and Production, IRE Transactions on , Volume: ${\bf 5}$, Issue:

2, Jun 1961

Pages: 3 - 12

[Abstract] [PDF Full-Text (1168 KB)] IEEE JNL

30 Design of a modular, mixed-speed, general-purpose test probe

Ruby, R.C.; Kral, J.;

Applied Superconductivity, IEEE Transactions on , Volume: ${\bf 3}$, Issue: ${\bf 1}$, Mar ${\bf 1}$

Pages: 2690 - 2693

[Abstract] [PDF Full-Text (604 KB)] IEEE JNL

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O- By Author O- Basic O- Advanced O- CrossRef	Performance analysis of multiuser diversity in MIMO channels Ahmed, I.S.; Ibnkahla, M.; Electrical and Computer Engineering, 2004. Canadian Conference on , Volume 2, 2-5 May 2004
Member Services	Pages:1199 - 1202 Vol.2
O- Join IEEE	[Abstract] [PDF Full-Text (331 KB)] IEEE CNF
O- Establish IEEE Web Account O- Access the IEEE Member	Square loop antenna miniaturization using fractal geometry Elkamchouchi, H.M.; Abd El-Salam, M.N.; Radio Science Conference, 2003. NRSC 2003. Proceedings of the Twentieth
Digital Library	National , 18-20 March 2003 Pages:B4 - 1-8
IEEE Enterprise	
O- Access the IEEE Enterprise File Cabinet	[Abstract] [PDF Full-Text (518 KB)] IEEE CNF 33 Improve - HDL - a DO-254 formal property checker used for design verification of axionics protocol controllers

Print Format

Dellacherie, S.; Burgaud, L.; di Crescenzo, P.;

Digital Avionics Systems Conference, 2003. DASC '03. The 22nd , Volume: 1 , 16 Oct. 2003

Pages:1.A.1 - 1.1-8 vol.1

[Abstract] [PDF Full-Text (572 KB)] IEEE CNF

34 Square loop antenna miniaturization using fractal geometry.

Elkamchouchi, H.M.; El-Salam, M.N.A.;

Antennas and Propagation Society International Symposium, 2003. IEEE, Volu 4, 22-27 June 2003

Pages: 254 - 257 vol.4

[PDF Full-Text (345 KB)] [Abstract] **IEEE CNF**

35 A rec nfigurable multifuncti nal architecture appr ach f r nextgenerati n nan satellite design

Jackson, B.; Epstein, K.;

Aerospace Conference Proceedings, 2000 IEEE , Volume: 7 , 18-25 March 200 Pages: 185 - 193 vol.7

[Abstract] [PDF Full-Text (1008 KB)] IEEE CNF

36 Viewing difficulties with head-mounted aids for mechanical assemb using nearby virtual objects

Ellis, S.R.; Breant, F.; Menges, B.; Jacoby, R.; Adelstein, B.D.; Emerging Technologies and Factory Automation, 1996. EFTA '96. Proceedings. 1996 IEEE Conference on , Volume: 2 , 18-21 Nov. 1996 Pages:418 - 422 vol.2

[Abstract] [PDF Full-Text (408 KB)] IEEE CNF

37 A distributed software system architecture for wireless Peer-to-Pee collaborative learning

Vedula, I.; Han, R.;

Advanced Learning Technologies, 2003. Proceedings. The 3rd IEEE Internation Conference on , 9-11 July 2003

Pages:7 - 11

[Abstract] [PDF Full-Text (460 KB)] IEEE CNF

38 Mobile sensor-actuator networks: opportunities and challenges Haenggi, M.;

Cellular Neural Networks and Their Applications, 2002. (CNNA 2002). Proceedi of the 2002 7th IEEE International Workshop on , 22-24 July 2002 Pages: 283 - 290

[Abstract] [PDF Full-Text (447 KB)] IEEE CNF

39 A framework for efficient and programmable sensor networks

Boulis, A.; Srivastava, M.B.;

Open Architectures and Network Programming Proceedings, 2002 IEEE , 28-29 June 2002

Pages:117 - 128

[Abstract] [PDF Full-Text (330 KB)] IEEE CNF

40 Reduced-cable smart motors using DC power line communication

Chun-Hung Liu; Wade, E.; Asada, H.H.;

Robotics and Automation, 2001. Proceedings 2001 ICRA. IEEE International Conference on , Volume: 4 , 2001

Pages: 3831 - 3838 vol.4

[Abstract] [PDF Full-Text (640 KB)] IEEE CNF

41 Tw wire high frequency p wer distributi n and c mmunicati n sys Stielau, D.E.; Ferreira, J.A.; van Wyk, J.D.; van der Berg, M.; Telecommunications Energy Conference, 1995. INTELEC '95., 17th International, 29 Oct.-1 Nov. 1995 Pages: 401 - 407

[Abstract] [PDF Full-Text (380 KB)] IEEE CNF

42 Future needs f r aut m tive electr nics

Thoma, P.;

Computer Design: VLSI in Computers and Processors, 1994. ICCD '94. Proceedings., IEEE International Conference on , 10-12 Oct. 1994

Pages:532 - 539

[Abstract] [PDF Full-Text (348 KB)] IEEE CNF

43 The architecture and analysis of the XK8 electrical system

Forde, C.;

The Electrical System of the Jaguar XK8 (Digest No: 1996/281), IEE Colloquiu

on , 18 Oct. 1996 Pages:7/1 - 711

[Abstract] [PDF Full-Text (532 KB)] IEE CNF

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O- By Author O- Basic O- Advanced O- CrossRef	Susceptibility analysis of wiring harness in a reverberation chamber environment Bellan, D.; Pignari, S.; Electromagnetic Compatibility, 2001. EMC. 2001 IEEE International Symposium
Member Services	on , Volume: 2 , 13-17 Aug. 2001 Pages:746 - 750 vol.2
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O- Access the IEEE Member Digital Library	2 Partial discharge testing of HV wiring harness for airborne displays Horwath, J.; Schweickart, D.; Rhoads, G.; Fuchs, S.; Bapu, P.; Dunbar, W.; Electrical Insulation and Dielectric Phenomena, 1994. IEEE 1994 Annual Repor Conference on , 23-26 Oct. 1994
IEEE Enterprise	Pages:149 - 154
O- Access the IEEE Enterprise File Cabinet	[Abstract] [PDF Full-Text (228 KB)] IEEE CNF
Print Format	3 EMC test method for coupling into and decoupling from the wiring harness of automotive components in the VHF band Korber, B.; Sperling, D.; Electromagnetic Compatibility, 2004. EMC 2004. 2004 International Symposium on , Volume: 3 , 9-13 Aug. 2004 Pages: 946 - 951 vol.3 [Abstract] [PDF Full-Text (470 KB)] IEEE CNF
	4 Degradati n fr ad tested aut m tive c nnect rs

Swingler, J.; McBride, J.W.; Maul, C.;

Components and Packaging Technologies, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part A: Packaging Technologies, IEEE Transactions on], Volume: 23, Issue: 1, March 2000 Pages:157 - 164

[Abstract] [PDF Full-Text (480 KB)] **IEEE JNL**

5 Devel pment f flex circuit wiring harness f r the P werSphere c nc Simburger, E.J.; Matsumoto, J.; Giants, T.W.; Tueling, M.; Ross, J.;

Photovoltaic Specialists Conference, 2002. Conference Record of the Twenty-N IEEE , 19-24 May 2002

Pages:959 - 962

[Abstract] [PDF Full-Text (501 KB)]

6 Emerging applications of optical fibers and photonics in intelligent automobiles and highway systems

Saifi, M.A.;

Lasers and Electro-Optics Society Annual Meeting, 1995. 8th Annual Meeting Conference Proceedings, Volume 1., IEEE, Volume: 2, 30-31 Oct. 1995 Pages: 382 - 383 vol. 2

[Abstract] [PDF Full-Text (128 KB)]

7 An Approach to Airborne Digital Computer Equipment Constructi n Boron, P.; King, E.;

Production Techniques, IRE Transactions on , Volume: 4 , Issue: 1 , Jun 1959 Pages: 18 - 21

[Abstract] [PDF Full-Text (832 KB)] **IEEE JNL**

8 Bidirectional single fiber low-cost optoelectronic interconnect for automotive applications

Lopez-Lagunas, A.; Sek Meng Chai; Cross, J.; Buchannan, B.; Carastro, L.A.; Wang, S.; Wills, D.S.; Jokerst, N.M.; Brocke, M.A.; Ingram, M.A.; Vehicular Technology, IEEE Transactions on , Volume: 49 , Issue: 1 , Jan. 200 Pages: 281 - 286

[Abstract] [PDF Full-Text (124 KB)] **IEEE JNL**

9 Statistical alignment study for LED and large core fiber

Wang, S.-C.; Ingram, M.A.;

Advanced Packaging Materials. Proceedings., 3rd International Symposium on 12 March 1997

Pages:179

[Abstract] [PDF Full-Text (44 KB)] IEEE CNF

10 Applications of microsystems and signal processing for wiring integ monitoring

Blemel, K.; Furse, C.;

Aerospace Conference, 2001, IEEE Proceedings., Volume: 7, 10-17 March 20 Pages:7 - 3253 vol.7

[Abstract] [PDF Full-Text (636 KB)] **IEEE CNF**

11 Jump starting 42V p wernet vehicles

Nicastri, P.R.; Huang, H.;

Digital Avionics Systems Conference, 1999. Proceedings. 18th, Volume: 2, 2 Oct. 1999

Pages:8.A.6-1 - 8.A.6-10 vol.2

[Abstract] [PDF Full-Text (756 KB)] IEEE CNF

12 Bus c nnect r f r C rdinated Interc nnect: lab rat ry measureme and finite element simulati n

Kelley, A.; Harris, M.; Cavaroc, J.; Jones, M.; Linkous, R.; Hartzell, D.; Darch, Applied Power Electronics Conference and Exposition, 1999. APEC '99. Fourtee Annual, Volume: 1, 14-18 March 1999

Pages: 325 - 331 vol.1

[Abstract] [PDF Full-Text (856 KB)] IEEE CNF

13 Reflection measurements for EMC prediction in vehicle electronics

Sperling, D.; Korber, B.;

Microwave and Millimeter Wave Technology Proceedings, 1998. ICMMT '98. 19 International Conference on , 18-20 Aug. 1998

Pages:1072 - 1075

[Abstract] [PDF Full-Text (204 KB)] IEEE CNF

14 Coordinated interconnect: a philosophical change in the design and construction of power electronic converters

Kelley, A.; Harris, M.; Hartzell, D.; Darcy, D.;

Industry Applications Conference, 1998. Thirty-Third IAS Annual Meeting. The

IEEE , Volume: 2 , 12-15 Oct. 1998

Pages:1105 - 1110 vol.2

[Abstract] [PDF Full-Text (692 KB)] IEEE CNF

15 RF coupling measurements on passenger aircraft avionics exposed cavity-mode excitation

Johnson, D.M.; Hatfield, M.O.; Preyer, G.J.;

Digital Avionics Systems Conference, 1995., 14th DASC, 5-9 Nov. 1995

Pages: 427 - 432

[Abstract] [PDF Full-Text (444 KB)] IEEE CNF

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O- Access the **IEEE Enterprise** File Cabinet

Print Format

[Abstract] [PDF Full-Text (1008 KB)] **IEEE CNF**

18 Multiple voltage electrical power distribution system for automotive applications

Miller, J.M.;

Energy Conversion Engineering Conference, 1996. IECEC 96. Proceedings of the 31st Intersociety, Volume: 3, 11-16 Aug. 1996 Pages:1930 - 1937 vol.3

[Abstract] [PDF Full-Text (700 KB)] **IEEE CNF**

19 Implementing aut m tive pr t c ls f r c mmunicati n ver n isy battery p wer lines

Rubin, A.;

Electrical and Electronics Engineers in Israel, 2002. The 22nd Convention of,

Dec. 2002 Pages:306

[Abstract] [PDF Full-Text (168 KB)] IEEE CNF

20 Reliability issues in high frequency/transient envir nments f adjustable speed drives-insulati n c rdinati n

Sarjeant, W.J.; Treanor, M.; Zirnheld, J.;

Electrical Insulation, 1998. Conference Record of the 1998 IEEE International

Symposium on , Volume: 1 , 7-10 June 1998

Pages:218 - 228 vol.1

[Abstract] [PDF Full-Text (996 KB)] **IEEE CNF**

21 Future needs for automotive electronics

Thoma, P.;

Computer Design: VLSI in Computers and Processors, 1994. ICCD '94. Proceedings., IEEE International Conference on , 10-12 Oct. 1994

Pages:532 - 539

[Abstract] [PDF Full-Text (348 KB)] **IEEE CNF**

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	Microwave Theory and Techniques, IEEE Transactions on , Volume: 52 , Issue 1 , Jan. 2004				
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	[Abstract] [PDF Full-Text (1592 KB)] IEEE JNL				
	4 Design of a modular, mixed-speed, general-purpose test probe				
	Ruby, R.C.; Kral, J.; Applied Superconductivity, IEEE Transactions on , Volume: 3 , Issue: 1 , Mar :				
	Pages: 2690 - 2693				
	[Abstract] [PDF Full-Text (604 KB)] IEEE JNL				

5 A fieldbus appr ach t r b tic systems rec nfigurati n

Young, K.W.;

Fast Reconfiguration of Robotic and Automation Resources, IEE Colloquium on Oct 1995

Pages:5/1 - 5/4

[Abstract] [PDF Full-Text (292 KB)] IEE CNF

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O- Establish IEEE Web Account O- Access the IEEE Member Digital Library IEEE Enterprise O- Access the IEEE Enterprise O- Access the IEEE Enterprise Pages: 138 - 145
[Abstract] [PDF Full-Text (652 KB)] IEEE CNF 3 Powersphere Power System demonstration station Prater, A.; Simburger, E.J.; Smith, D.; Matsumoto, J.; Truong, C.; Ross, J.; Sc. D.; Photovoltaic Specialists Conference, 2000. Conference Record of the Twenty-E IEEE, 15-22 Sept. 2000 Pages: 1366 - 1369

[PDF Full-Text (272 KB)] [Abstract] IEEE CNF

4 Devel pment f flex circuit wiring harness f r the P werSphere c nc Simburger, E.J.; Matsumoto, J.; Giants, T.W.; Tueling, M.; Ross, J.; Photovoltaic Specialists Conference, 2002. Conference Record of the Twenty-N IEEE , 19-24 May 2002 Pages:959 - 962

[Abstract] [PDF Full-Text (501 KB)] IEEE CNF

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	[Abstract] [PDF Full-Text (641 KB)] IEEE CNF

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> [Abstract] [PDF Full-Text (228 KB)] **IEEE CNF**

4 Design of distributed scheduler on CAN for real-time networking Hong-Hee Lee; Ui-Hurn Jeong;

Science and Technology, 2001. KORUS '01. Proceedings. The Fifth Russian-Ko International Symposium on , Volume: 3 , 26 June-3 July 2001 Pages: 22 - 25 vol. 3

[Abstract] [PDF Full-Text (294 KB)] **IEEE CNF**

5 A bulk current injectin test confirming to statistical properties of radiati n-induced effects

Spadacini, G.; Pignari, S.A.;

Electromagnetic Compatibility, IEEE Transactions on , Volume: 46 , Issue: 3 , 2004

Pages:446 - 458

[Abstract] [PDF Full-Text (552 KB)] IEEE JNL

6 Development of flex circuit wiring harness for the PowerSphere c nc Simburger, E.J.; Matsumoto, J.; Giants, T.W.; Tueling, M.; Ross, J.;

Photovoltaic Specialists Conference, 2002. Conference Record of the Twenty-N IEEE , 19-24 May 2002

Pages:959 - 962

[Abstract] [PDF Full-Text (501 KB)] IEEE CNF

7 Manufacture-in-motion by new concept of dextrous manufacturing h Prakash Naidu, C.R.J.; Goldenberg, A.A.;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Centur IEEE International Conference on , Volume: 1 , 22-25 Oct. 1995 Pages:916 - 921 vol.1

[Abstract] [PDF Full-Text (376 KB)] IEEE CNF

8 High voltage automotive interface design, in a VLSI compatible BiCm technology

Corsi, M.; Fattori, F.;

Power Semiconductor Devices and ICs, 1994. ISPSD '94. Proceedings of the 6 International Symposium on , 31 May-2 June 1994

Pages:329 - 334

[Abstract] [PDF Full-Text (520 KB)] IEEE CNF

9 R7: a snake-like robot for 3-d visual inspection

Lewis, M.A.; Zehnpfennig, D.M.;

Intelligent Robots and Systems '94. 'Advanced Robotic Systems and the Real World', IROS '94. Proceedings of the IEEE/RSJ/GI International Conference on , Volume: 2 , 12-16 Sept. 1994

Pages:1310 - 1317 vol.2

[Abstract] [PDF Full-Text (584 KB)] IEEE CNF

10 Crosstalk modeling for automotive harnesses

Smith, W.T.; Paul, C.R.; Savage, J.S.; Das, S.K.; Cooprider, A.D.; Frazier, R.K Electromagnetic Compatibility, 1994. Symposium Record. Compatibility in the Loop. IEEE International Symposium on , 22-26 Aug. 1994 Pages:447 - 452

[Abstract] [PDF Full-Text (476 KB)] IEEE CNF

11 A statistical appr ach t system-level radiated susceptibility testing Jennings, P.A.; Ball, R.J.; Lever, P.H.;

Role of Statistics in EMC Specification Design and Clearance, IEE Colloquium on , 13 May 1992

Pages:5/1 - 5/5

[Abstract] [PDF Full-Text (260 KB)] IEE CNF

12 Fast parameter ptimizati n f large-scale electr magnetic bjects using DIRECT with Kriging metam deling

Eng Swee Siah; Sasena, M.; Volakis, J.L.; Papalambros, P.Y.; Wiese, R.W.; Microwave Theory and Techniques, IEEE Transactions on , Volume: 52 , Issue 1 , Jan. 2004

Pages: 276 - 285

[PDF Full-Text (1592 KB)]

13 Assessment of safety in space power wiring systems

Stavnes, M.W.; Hammoud, A.N.;

Aerospace and Electronic Systems Magazine, IEEE, Volume: 9, Issue: 1, Jan 1994

Pages:21 - 27

[Abstract] [PDF Full-Text (568 KB)] **IEEE JNL**

14 Statistical alignment study for LED and large core fiber

Wang, S.-C.; Ingram, M.A.;

Advanced Packaging Materials. Proceedings., 3rd International Symposium on 12 March 1997

Pages:179

[Abstract] [PDF Full-Text (44 KB)] **IEEE CNF**

15 Investigation of design and performance of multichip modules inclu electromagnetic compatibility

Lankford, M.; Davis, K.; Johnson, R.W.; Baginski, M.E.; Hontgas, H.; Slattery, Newberry, R.; Evans, J.;

Multichip Modules, 1997., 6th International Conference on , 2-4 April 1997

Pages: 187 - 192

[PDF Full-Text (532 KB)] [Abstract] **IEEE CNF**

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IEEE Enterprise	[Abstract] [PDF Full-Text (1032 KB)] IEEE CNF
O- Access the IEEE Enterprise File Cabinet Print Format	Bus connector for Coordinated Interconnect: laboratory measureme and finite element simulation Kelley, A.; Harris, M.; Cavaroc, J.; Jones, M.; Linkous, R.; Hartzell, D.; Darch, Applied Power Electronics Conference and Exposition, 1999. APEC '99. Fourtee Annual, Volume: 1, 14-18 March 1999 Pages: 325 - 331 vol.1
	[Abstract] [PDF Full-Text (856 KB)] IEEE CNF

19 Prediction of radiated emissions from DC motors

Suriano, C.R.; Suriano, J.R.; Thiele, G.; Holmes, T.W.; Electromagnetic Compatibility, 1998. 1998 IEEE International Symposium on, Volume: 2, 24-28 Aug. 1998 Pages:790 - 795 vol.2

[PDF Full-Text (468 KB)] [Abstract]

20 C rdinated interc nnect: a phil s phical change in the design and

c nstructi n fp wer electr nic c nverters

Kelley, A.; Harris, M.; Hartzell, D.; Darcy, D.;

Industry Applications Conference, 1998. Thirty-Third IAS Annual Meeting. The

IEEE , Volume: 2 , 12-15 Oct. 1998

Pages:1105 - 1110 vol.2

[Abstract] [PDF Full-Text (692 KB)] IEEE CNF

21 Cross-talk and shielding effectiveness measurement results for ribbonized, organized and integrated (ROI) cable samples

Rohrbaugh, J.P.; LaRock, G.;

Electromagnetic Compatibility, 1990. Symposium Record. 1990 IEEE Internati Symposium on , 21-23 Aug. 1990

Pages:467 - 472

[Abstract] [PDF Full-Text (460 KB)] IEEE CNF

22 **Development of a SEM-E format computer-a mechanical perspective** *Faris, J.E.*;

Aerospace and Electronics Conference, 1990. NAECON 1990., Proceedings of t IEEE 1990 National, 21-25 May 1990

Pages:125 - 129 vol.1

[Abstract] [PDF Full-Text (456 KB)] IEEE CNF

23 Design of a modular, mixed-speed, general-purpose test probe

Ruby, R.C.; Kral, J.;

Applied Superconductivity, IEEE Transactions on , Volume: 3 , Issue: 1 , Mar 1 Pages: 2690 - 2693

[Abstract] [PDF Full-Text (604 KB)] IEEE JNL

24 Improve - HDL - a DO-254 formal property checker used for design verification of avionics protocol controllers

Dellacherie, S.; Burgaud, L.; di Crescenzo, P.;

Digital Avionics Systems Conference, 2003. DASC '03. The 22nd , Volume: 1 , 16 Oct. 2003

Pages:1.A.1 - 1.1-8 vol.1

[Abstract] [PDF Full-Text (572 KB)] IEEE CNF

25 A reconfigurable multifunctional architecture approach for nextgeneration nanosatellite design

Jackson, B.; Epstein, K.;

Aerospace Conference Proceedings, 2000 IEEE , Volume: 7 , 18-25 March 200 Pages:185 - 193 vol.7

[Abstract] [PDF Full-Text (1008 KB)] IEEE CNF

26 Viewing difficulties with head-mounted aids f r mechanical assemb using nearby virtual bjects

Ellis, S.R.; Breant, F.; Menges, B.; Jacoby, R.; Adelstein, B.D.; Emerging Technologies and Factory Automation, 1996. EFTA '96. Proceedings. 1996 IEEE Conference on , Volume: 2 , 18-21 Nov. 1996 Pages:418 - 422 vol.2 [Abstract] [PDF Full-Text (408 KB)] IEEE CNF

27 Future needs f r aut m tive electr nics

Thoma, P.;

Computer Design: VLSI in Computers and Processors, 1994. ICCD '94. Proceedings., IEEE International Conference on , 10-12 Oct. 1994

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[Abstract] [PDF Full-Text (348 KB)] IEEE CNF

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17	display full document
	1986. (INZZ) Pilot work station for flexible wiring harness assembly.
18	display full document
	1983. (INZZ) Connector standardization for automated systems.
19	display full document
	1982. (INZZ) The robotic production of electrical wiring harnesses developing the approach to factory automation.
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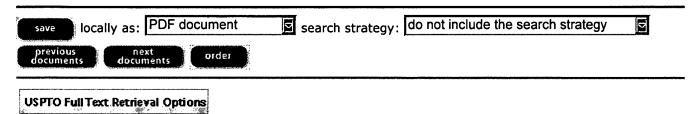
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Title

Smart software builds a better harness.

Author(s)

Alibozek-T.

Author affiliation

Linius Technol Inc, Westborough, MA, USA.

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Machine-Design-International (USA), vol.70, no.8, p.89-92, 7 May 1998., Published: Penton Publishing.

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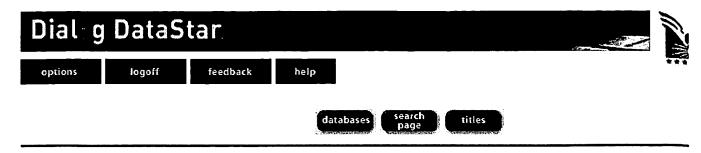
P Practical.

Abstract

Most CAD software for producing virtual prototypes of **wire** harnesses had been part of a mechanical engineer's toolbox. Mechanical CAD packages just adequately handle the spatial features of a **harness design** such as **wire** bundle length and position, but fail in quantifying combined electrical and mechanical features such as **wire** resistance and EM field interference. Electromechanical-oriented software generates virtual **wire-harness** prototypes, eliminating the physical prototypes usually required for verification. A new program called EMbassy meets the requirements. It quickly helps **wire harness** engineers assemble accurate information for fabricating harnesses, including: finished dimensions, **wire** lengths, cable groupings, lists of wires and **c nnecti n** points that define logical connections, and component specifications for ordering individual **harness** parts. (0 refs).

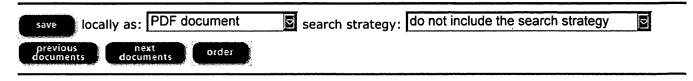
Descript rs

CAD; electrical-engineering-computing; software-packages; software-prototyping; wires-electric.



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INSPEC - 1969 to date (INZZ)

Accession number & update

4067184, C9202-7480-131; 920000.

Title

Navistar: The Wire Harness Cost Estimator.

Author(s)

Kessler-J-L.

S urce

Proceedings. The Second International Conference on Industrial and Engineering Applications of Artificial Intelligence and Expert Systems. IEA/AIE - 89, Tullahoma, TN, USA, 6-9 June 1989, p.589-600 vol.2.

Sponsors: Univ. Tennessee, ACM, AAAI, IEEE, et al.

Published: ACM, New York, NY, USA, 1989, 2 vol. (xxxiv+1108) pp.

ISSN

ISBN: 0-89791-320-5, CCCC: 0 89791 320 5/89/0006/0589 (\$1.50).

Publication year

1989.

Language

EN.

Publication type

CPP Conference Paper.

Treatment codes

E Economic or Commercial; G General or Review.

Abstract

Describes The **Wire Harness** Cost Estimator which offers the user a choice of costing information in two modes: an on-screen interactive process or a printed report. The on-screen version displays several windows of information about the **wire harness**. One window lists a menu of **design** decisions that the user can access on screen. For example the expert can view the cost of each individual circuit in the **harness**. Or the expert can see how many connectors in the **harness** and the circuits that each **connector** joins. The system also knows which parts need grease, solder and tape and how much of each is needed for each part. The **Wire Harness** Cost Estimator also provides a printed report. The printout breaks down the costs of the **wire harness** into detailed costs. It classifies costs as direct costs or variable costs and, in general, reduces the number of cost factors to a manageable amount of information to help the human cost estimator make appropriate and cost-efficient **design** recommendations or to follow up in the interactive mode. In addition, the printed report helps the purchasing department make better vendor-procurement decisions by providing valuable data on the **wire harness** cost-estimation procedure. (0 refs).

Descript rs

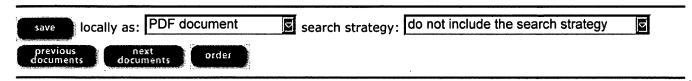
CAD-CAM; economics; expert-systems.

Keyw rds



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☑ document 16 of 23 Order Document

INSPEC - 1969 to date (INZZ)

Accession number & update

3157923, B88038851; 880000.

Title

Harness design-common function bussing and discrete component installation for high reliability applications.

Author(s)

Ekman-L-W; Dorman-K-W.

Author affiliation

Fairchild Space Co, Germantown, MD, USA.

S urce

20th Annual Connectors and Interconnection Technology Symposium, Philadelphia, PA, USA, 19-21 Oct. 1987, p.364-74.

Sponsors: Electron. Connector Study Group.

Published: Electron Connector Study Group, Deerfield, IL, USA, 1987, xiii+458 pp

Translation of: B18.

Publication year

1987.

Language

EÑ.

Publication type

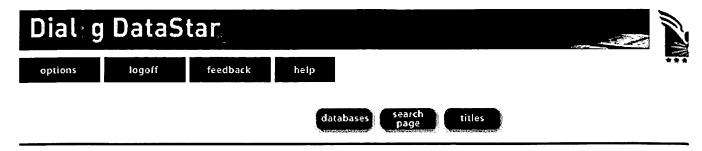
CPP Conference Paper.

Treatment codes

A Application; P Practical.

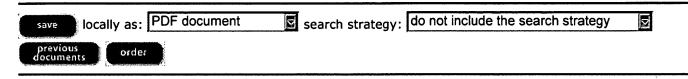
Abstract

The **wire harness design** engineer is presented with many difficult **design** decisions when faced with common function bussing in **wire** harnesses. This is especially true for high reliability applications used in airframes, weapon systems, and satellites. One of the goals of system **design** should be to interconnect the common functions within the electronic units, thus providing for maximum support and isolation of the mechanical terminations. Starting with the specified bussing requirements, reliable terminations are the foremost consideration, but several other **design** constraints must be considered including: hardware qualification, EMI/EMP/EMC, system weight, potential for change, and ease of testing. Furthermore, hardware delivery time and cost must also be confronted. Another all too common and undesirable requirement imposed on the **harness design** engineer is the need to incorporate discrete components (resistors, capacitors, etc.) into the system **wire harness.** Although several hardware devices and systems are available for the applications described above, each includes its own assortment of advantages and disadvantages which must be weighed. The paper examines several system approaches for high reliability applications. The hardware addressed includes: several types of termination boards, splices, terminal junction systems, and **c nnect r** bussing schemes. (5 refs).



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INSPEC - 1969 to date (INZZ)

Accession number & update

272228, B71021666, C71012497; 710000.

Title

Interactive mechanical design automation.

Author(s)

Villers-P.

Author affiliation

Computervision Corp, Burlington, MA, USA.

S urce

Semiconductor integrated circuit processing and production conference (abstracts), Anaheim, CA, USA, 9-11 Feb. 1971, p.1 pp..

Sponsors: Industrial and Sci. Conference Management.

Published: Industrial and Sci. Conf. Management, Chicago, IL, USA, 1971, 47 pp.

Publication year

1971.

Language

EN.

Publication type

CPP Conference Paper.

Treatment codes

P Practical.

Abstract

The widespread availability of time-shared terminals on the one hand, and low-cost mini computers with inexpensive bulk storage on the other, has resulted in a rapid increase in the use of interactive design via computer terminals. Electric design applications range from the interactive design of integrated circuit masks, printed circuit layouts, and electronic packaging and documentation to wire harness design and logic diagrams. In mechanical design, interactive terminals are used for the design of individual parts, often in connection with N.C. equipment, and also in the preparation of layouts and configuration drawings where repetitive details are common. Interactive systems involve use of a computer terminal ranging from the IBM 2250, or similar dynamic CRT type display, or low-cost storage CRTs and electromechanical devices such as the Mergenthaler diagrammer. New hybrid systems involving both CRT and electromechanical techniques, such as Computervision's INTERACT-graphic I, are just being introduced. Large software packages are required to support these applications and are now commonly available. The cost effectiveness of various design systems is discussed in terms of man equivalents and several applications, such as automatic P.C. board layout and integrated circuit mask design, are discussed in depth.

Descript rs

<u>cathode-ray-tubes</u>; <u>computer-aided-circuit-design</u>; <u>computer-aided- design</u>; <u>display-systems</u>; <u>electronics-applications-of-computers</u>;

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Three levels of the wiring interconnection problem D. K. Frayne

January 1965 Proceedings of the SHARE design automation project

Full text available: pdf(469.79 KB) Additional Information: full citation, abstract, index terms

This paper describes a set of computer programs written to aid in the design, documentation, manufacture, and test of electronic hardware. The programs discussed are limited to the areas involved with the problem of wiring interconnection. While it can be said that there are over 10 different levels or types of wiring interconnection, these programs primarily concern the most common three: 1. Interconnection of circuit cards or other modules on a chassis 2. Interconnec ...

² Manufacturing engineering and information

C. C. Zell

January 1967 Proceedings of the 4th conference on Design automation

Full text available: pdf(12.04 MB) Additional Information: full citation, abstract, index terms

This paper describes an operating computer-aided system (COMET), which processes Automated Wire List data into many forms required in manufacturing, assembly, installation and automated check out of electrical and electronic systems. The presentation presumes an operating Automated Wire List system and specifies some of the value benefits achieved at North American Aviation, Inc. The COMET description is presented from the viewpoint of Manufacturing Engineering as an interface communication ...

3 Design automation and the WRAP System

J. A. Brown, L. J. Cesa, J. J. Sawicki

July 1968 Proceedings of the 5th annual workshop on Design automation

Full text available: pdf(1.23 MB)

Additional Information: full citation, abstract, references, citings, index terms

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Automotive databus simulation using VHDL

Karen Hale

September 1994 Proceedings of the conference n European design automation

Full text available: pdf(629.02 KB) Additional Information: full citation, references, index terms

5 A computer aided interconnection system

Richard W. Wilson

January 1969 Proceedings of the 6th annual conference on Design Automation

Full text available: pdf(386,33 KB) Additional Information: full citation, abstract, index terms

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6 Engineering Applications: Constraint-based design of optimal transport elements
Michael Drumheller

June 2002 Proceedings of the seventh ACM symposium on Solid modeling and applications

Full text available: pdf(492.63 KB) Additional Information: full citation, abstract, references, index terms

An airliner contains thousands of transport elements, such as tubes, hoses, and wires. Transport elements must be designed subject to many constraints. Some are extrinsic, involving factors such as clearance, slope, and stay-out/stayin zones. Others are intrinsic, involving factors such as bend angles and bend radii. A key problem is to design a feasible route that runs from A to B optimally (e.g., as short as possible). We describe an algorithm that allows "sketching" a route in terms of constr ...

Keywords: constraintbased, design, multi-criteria or multi-objective optimization, piping, routing, transport elements, tubing

7 TOBAC: a test case browser for testing object-oriented software

Ernst Siepmann, A. Richard Newton

August 1994 Proceedings of the 1994 ACM SIGSOFT international symposium on Software testing and analysis

Full text available: pdf(1.55 MB)
Additional Information: full citation, references, citings, index terms

⁸ A simulator for high speed digital communications

Ernest A Fardin, Peter Munro, Jarred Scagliotta, John Morris

January 2001 Australian Computer Science Communications, Proceedings of the 6th Australasian conference on Computer systems architecture, Volume 23 Issue

Full text available: pdf(831.49 KB)
Publisher Site

Additional Information: full citation, abstract, references

Since parallel processors are generally constrained by the available interprocessor data transfer capability, system designers generally try to push interconnection systems to their limits in bandwidth. Practical and economic systems are constrained by many physical and packaging considerations such as a need to use commercially available connectors. We describe here VisiSolve - a simulator that we have built to predict behaviour of interconnect systems that can readily be assembled from 'off-th ...

<u>Technologies for augmented reality systems: realizing ultrasound-guided needle biopsies</u>

Andrei State, Mark A. Livingston, William F. Garrett, Gentaro Hirota, Mary C. Whitton, Etta D.

Pisano, Henry Fuchs

August 1996 Pr ceedings of the 23rd annual conference on C mputer graphics and interactive techniques

Full text available: pdf(972.89 KB) Additional Information: full citation, references, citings, index terms

Keywords: 3D medical imaging, BSP tree, augmented reality, calibration, registration, stereo video see-through head-mounted display, ultrasound echography

10 Invited application paper: re-engineering C++ components via automatic program transformation

Robert L. Akers, Ira D. Baxter, Michael Mehlich

August 2004 Proceedings of the 2004 ACM SIGPLAN symposium on Partial evaluation and semantics-based program manipulation

Full text available: pdf(200.37 KB) Additional Information: full citation, abstract, references, index terms

Automated program transformation holds promise for a variety of software life cycle endeavors, particularly where the size of legacy systems makes code analysis, reengineering, and evolution very difficult and expensive. But constructing transformation tools that handle the full generality of modern languages and that scale to very large applications is itself a painstaking and expensive process. This cost can be managed by developing a common transformation system infrastructure that is re-use ...

Keywords: C++, abstract syntax trees, compilers, component architectures, legacy systems, migration, patterns, re-engineering, rewrite rules, software analysis, software transformation

11 Improving static and dynamic registration in an optical see-through HMD Ronald Azuma, Gary Bishop

July 1994 Proceedings of the 21st annual conference on Computer graphics and interactive techniques

Full text available: pdf(321.33 KB) Additional Information: full citation, abstract, references, citings, index ps(1.65 MB)

In Augmented Reality, see-through HMDs superimpose virtual 3D objects on the real world. This technology has the potential to enhance a user's perception and interaction with the real world. However, many Augmented Reality applications will not be accepted until we can accurately register virtual objects with their real counterparts. In previous systems, such registration was achieved only from a limited range of viewpoints, when the user kept his head still. This paper offers improved regi ...

Keywords: augmented reality, calibration, registration

12 <u>Automatic batch processing in multilayer ceramic metallization</u> Neil DalCero

June 1983 Proceedings of the 20th conference on Design automation

Full text available: pdf(311.37 KB) Additional Information: full citation, abstract, index terms

This paper describes advances in the batch processing automation of multilayer ceramic metallization manufacturing. The metallization is a plating process that deposits electroless nickel and electroless gold on conductive molybdenum features. The plating operation involves the processing of up to 72 multilayer ceramic substrates in one group. Each product group automatically moves through 35 sequential chemical operations to complete the process. As a product is compl ...

13 APL and robotics

A. Martin Euredjian

May 1985 ACM SIGAPL APL Quote Quad, Proceedings of the internati nal conference on APL: APL and the future, Volume 15 Issue 4



Additional Information: full citation, abstract, references, citings, index

Program execution speeds on today's general purpose APL running computers do not allow APL to be used as a Robot control language, this execution speed problem will go away with faster and better processors. This paper presents an attempt to make APL work for Robotics with today's technology. The basic concept is quite simple: Leave to APL what it can do in real time and have another computer running a faster language do the rest. This allows for APL program development until the ...

14 A logic and signal flow diagram subsystem

G. Sanderson, A. Milici

June 1972 Proceedings of the 9th workshop on Design automation

Full text available: pdf(398.44 KB) Additional Information: full citation, abstract, citings, index terms

This paper discusses a logic diagram subsystem which has recently been added to a comprehensive design automation system at the Sperry Division of the Sperry Rand Corporation. This step was taken to answer a number of needs that existed in the current system, specifically to simplify the data entry and checking task for large systems, and to capture engineering data at earlier stages of system development. With the addition of the logic diagram subsystem, data is now taken directly from ori ...

15 Virtual extension: Networked systems for schools that learn

James M. Laffey, Dale Musser, Herbert Remidez, Josh Gottdenker September 2003 Communications of the ACM, Volume 46 Issue 9

Full text available: pdf(954.32 KB) Additional Information: full citation, references, index terms

16 Design Automation for Deepsubmicron: Present and Future

March 2002 Proceedings of the conference on Design, automation and test in Europe

Full text available: pdf(314.21 KB)

Additional Information: full citation, abstract

Advancing technology drives design technology andthus design automation (EDA). How to model interconnect, ho w to handle degradation of signal integrity and increasing power density are changing now, and have ledto integrating logic and layout synthesis. Agressive gatesizing to control timing has become part of any modernback-end. F rom 0:13µ and down, chips will be more susceptive to breakdown during fabrication (antenna effect)or to wear out over time (electromigration) and dealingwith these i ...

17 Future performance challenges in nanometer design

Dennis Sylvester, Himanshu Kaul

June 2001 Proceedings of the 38th conference on Design automation

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(252.60 KB) terms

We highlight several fundamental challenges to designing high-performance integrated circuits in nanometer-scale technologies (i.e. draRita Glover, EDA Today, L.C.wn feature sizes < 100 nm). Dynamic power scaling trends lead to major packaging problems. To alleviate these concerns, tMarc Halpernhermal monitoring and feedback mechanisms can limit worst-case dissipation and reduce costs. Furthermore, a flexible multi-Vdd + multi-Vth + re-sizing approach is advocated to leverage the inherent pr ...

18 Loom-constrained designs: An algebraic solution

Janice R. Lourie

August 1969 Proceedings of the 1969 24th national conference

Full text available: pdf(507.24 KB)

Additional Information: full citation, abstract, references, citings, index

This paper presents an algebraic solution to the problem: given a diagrammatic representation of a woven design (weave), determine (1) the size and type of loom patterning mechanism necessary to produce it; (2) the initial conditions of this loom, i.e., the way the threads are connected to the patterning mechanism; and (3) the dynamic control information to this mechanism. First, the problem is solved for weaves of one layer (two dimensions). Then the method is extended to two-layer (three ...

19 A proven operational CAD system for P.W.B. design-based on a mini-computer and featuring fully automatic placement and routing.



G. L. Patterson, B. H. Phillips

June 1976 Proceedings of the 13th conference on Design automation

Full text available: pdf(425.58 KB)

Additional Information: full citation, abstract, references, citings, index terms

The introduction of electronic processor controlled switching systems has led to a reappraisal of the methods of designing printed wiring boards to cope with the sheer numbers of designs required and their increasing complexity. The Company's policy is normally to realise the equipment on double sided printed wiring boards (pwb) containing a maximum of 80 integrated circuits per board plus discrete components. (Figs. 1 and 2) PWB requirements are frequently changing as new techn ...

²⁰ An Introduction to Computing System Dependability



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January 1965 Proceedings of the SHARE design automation project

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January 1967 Proceedings of the 4th conference on Design automation

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12 Technologies for augmented reality systems: realizing ultrasound-guided needle biopsies



Andrei State, Mark A. Livingston, William F. Garrett, Gentaro Hirota, Mary C. Whitton, Etta D. Pisano, Henry Fuchs

August 1996 Proceedings of the 23rd annual conference on Computer graphics and interactive techniques

Full text available: pdf(972.89 KB) Additional Information: full citation, references, citings, index terms

Keywords: 3D medical imaging, BSP tree, augmented reality, calibration, registration, stereo video see-through head-mounted display, ultrasound echography

13 Invited application paper: re-engineering C++ components via automatic program transformation



Robert L. Akers, Ira D. Baxter, Michael Mehlich

August 2004 Proceedings of the 2004 ACM SIGPLAN symposium on Partial evaluation and semantics-based program manipulati n

Full text available: pdf(200.37 KB) Additional Information: full citation, abstract, references, index terms

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Keywords: C++, abstract syntax trees, compilers, component architectures, legacy systems, migration, patterns, re-engineering, rewrite rules, software analysis, software transformation

14 TOBAC: a test case browser for testing object-oriented software

Ernst Siepmann, A. Richard Newton

August 1994 Proceedings of the 1994 ACM SIGSOFT international symposium on Software testing and analysis

Full text available: pdf(1.55 MB) Additional Information: full citation, references, citings, index terms

15 Specifications for a design automation system

R. Mandell, G. Estrin

January 1965 Proceedings of the SHARE design automation project

Additional Information: full citation, abstract, references, citings, index Full text available: pdf(470.92 KB) terms

This paper is a brief discussion of the preliminary specifications design automation system (DAS) for digital devices. The goal of the proposed system is to allow a systems designer to describe his initial requirements to evaluate and modify his design as it passes through the various stages automatic implementation. The development of this system is motivated by need for eneration of an extensive library of designs for use in the UCLA Variable Structure Computer System1

16 Design methodology for PicoRadio networks

J. da Silva, J. Shamberger, M. Ammer, C. Guo, S. Li, R. Shah, T. Tuan, M. Sheets, J. Rabaey, B. Nikolic, A. Sangiovanni-Vincentelli, P. Wright

March 2001 Proceedings of the conference on Design, automation and test in Europe

Full text available: pdf(328.60 KB) Additional Information: full citation, references, index terms

17 Design and CAD Challenges in sub-90nm CMOS Technologies

Kerry Bernstein, Ching-Te Chuang, Rajiv Joshi, Ruchir Puri

November 2003 Proceedings of the 2003 IEEE/ACM international conference on Computer-aided design

Full text available: pdf(746.24 KB) Additional Information: full citation, abstract

This paper discusses design challenges of scaled CMOS circuits insub-90nm technologies for high-performance digital applications. To continue scaling of the CMOS devices deep into sub-90nm tech-nologies, fully depleted SOI, strained-Si on SiGe, FinFETs withdouble gate, and even further, three-dimensional circuits will be uti-lizedto design high-performance circuits. We will discuss uniquedesign aspects and issues resulting from this scaling such as gate-to-body tunneling, self-heating, reliability ...

18 Using Java to design and test hardware circuits over a classroom network Michael J Jipping, Steve Marlowe, Alexander Sherstov



February 2002 ACM SIGCSE Bulletin , Proceedings of the 33rd SIGCSE technical symposium on Computer science education, Volume 34 Issue 1

Full text available: pdf(418.08 KB) Additional Information: full citation, abstract, references, citings

A crucial part of the Computer Organization course is the design and analysis of hardware circuits. To teach this part of the course efficiently and to involve the entire class in the design of circuits, we have designed the SCAN system. Starting with a textual specification of a circuit, SCAN generates Java classes that can be used to simulate the way the circuit works. These circuits can be simulated locally or can join with other circuits to simulate larger machine function over a network. Th ...

19 Combinatorial aspects of automated designs

Solomon W. Golomb

January 1966 Proceedings of the SHARE design automation project

Full text available: pdf(237.97 KB) Additional Information: full citation, abstract, references, index terms

One of the characteristic problems involved in design is geometric arrangement. Components must be fitted onto a circuit card, or rooms must be fitted together to form a livable house, subject to certain constraints. These arrangement problems appear particularly difficult when viewed from the stand point of the traditional tools of mathematical analysis, analytical geometry, differential calculus, etc. However, there are various combinatorial procedures and algorithm ...

²⁰ Molecular electronics: devices, systems and tools for gigagate, gigabit chips Michael Butts, Andrée DeHon, Seth Copen Goldstein

November 2002 Proceedings of the 2002 IEEE/ACM international conference on Computer-aided design

Full text available: pdf(606.87 KB)

Additional Information: full citation, abstract, references, citings, index terms

New electronics technologies are emerging which may carry us beyond the limits of lithographic processing down to molecular-scale feature sizes. Devices and interconnects can be made from a variety of molecules and materials including bistable and switchable organic molecules, carbon nanotubes, and, single-crystal semiconductor nanowires. They can be self-assembled into organized structures and attached onto lithographic substrates. This tutorial reviews emerging molecular-scale electronics tech ...

Results 1 - 20 of 200

Result page: 1 2 3 4 5 6 7 8 9 10 next

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DATE: Thursday, December 09, 2004

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	DB=PGP	B, USPT; THES=ASSIGNEE; PLUR=YES	S; OP=ADJ
	L15	L14 and curv\$ and shape and rigidity	21
	L14	L13 and design\$	779
	L13	(wire or wirng) harness and model\$	1070
	L12	L11 and curv\$ and shape and rigidity	14
	L11	L10 and design\$	517
	L10	(wire or wiring) harness and simulat\$	608
	L9	L8 and fix\$	59
	L8	L7 and flex\$	75
	L7	L6 and connect\$	140
	L6	L5 and curv\$	143
	L5	L4 and rigidity	292
	L4	L3 and force	2188
	L3	L2 and shape	3892
	L2	L1 and (wire or wiring) harness	7635
	L1	wir\$ and harness and design\$	15687

END OF SEARCH HISTORY

Record List Display Page 1 of 7

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Search Results - Record(s) 1 through 14 of 14 returned.

☐ 1. Document ID: US 20040211127 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 14

File: PGPB

Oct 28, 2004

PGPUB-DOCUMENT-NUMBER: 20040211127

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040211127 A1

TITLE: Floor-to-ceiling wall panel system

PUBLICATION-DATE: October 28, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Wiechecki, Robert W. Boothwyn PA US Cifelli, Michael F. Thorndale PA US

US-CL-CURRENT: 52/36.1; 52/27

Full	Title	Citation	Front	Review	Classification	Diata	Reference	Sequences	Attachments	Claims	1/100C	Draw De
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☐ 2. Document ID: US 20040160089 A1

L12: Entry 2 of 14 File: PGPB Aug 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040160089

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040160089 A1

TITLE: Instrument panel assembly

PUBLICATION-DATE: August 19, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 East Amherst Gupta, Vikas NY US Koelman, Hein J. Eppstein MΙ DE Rogers, Steve J. Pinckney MI US Kurtycz, Eric Lake Orion MΙ US Ramanathan, Ravi Midland US

US-CL-CURRENT: 296/208

Record List Display Page 2 of 7

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 3. Document ID: US 20040130878 A1

L12: Entry 3 of 14

File: PGPB

Jul 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040130878

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040130878 A1

TITLE: Method of assisting wiring design of wiring structure, its apparatus and its

program

PUBLICATION-DATE: July 8, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sawai, Masayoshi Kosai-shi JP Yoneyama, Tomohiro Kosai-shi JP Nakano, Akiko Kosai-shi JP

US-CL-CURRENT: <u>361/826</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 4. Document ID: US 20030089057 A1

L12: Entry 4 of 14 File: PGPB May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030089057

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030089057 A1

TITLE: Floor-to-ceiling wall panel system

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Wiechecki, Robert W. Boothwyn PA US Cifelli, Michael F. Thorndale PA US

US-CL-CURRENT: 52/238.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

☐ 5. Document ID: US 20030062759 A1

L12: Entry 5 of 14 File: PGPB Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030062759

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030062759 A1

TITLE: Seating system

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gupta, Vikas	Farmington Hills	MI	US	
Koelman, Hein J.	Eppstein	MI	DE	
Rogers, Steve J.	Pinckney	MI	US	
Kurtycz, Eric	Lake Orion	MI	US	ì
Ramanathan, Ravi	Midland		US	

US-CL-CURRENT: <u>297/452.65</u>

Full Title Citation Front Review Classification Date	e Reference Sequences	Attachments Claims	KWMC Drawt De
☐ 6. Document ID: US 20020161535 A1			
L12: Entry 6 of 14	File: PGPB	Oct	31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161535

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161535 A1

TITLE: Flexure life estimating method, $\underline{\text{wire harness designing}}$ method and program thereof

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kawakita, Yuki	Mie		JP ·	
Inoue, Takuya	Mie		JP	
Kawabe, Hitoshi	Mie		JP	
Onoue, Hisayoshi	Mie		JP	
Furusyo, Masaru	Osaka		JP	-
Ohuchi, Kouji	Osaka		JP	
Kaji, Mikio	Osaka		JP	

US-CL-CURRENT: 702/42

Full Title Citation Front Review Classification D	ate Reference Sequences	Attachments Claims KMC	Draw, De
☐ 7. Document ID: US 20010027890 A	1	·	
L12: Entry 7 of 14	File: PGPB	Oct 11, 2	001

PGPUB-DOCUMENT-NUMBER: 20010027890

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010027890 A1

Record List Display Page 4 of 7

TITLE: Off-road vehicle

PUBLICATION-DATE: October 11, 2001

INVENTOR-INFORMATION:

CITY NAME STATE COUNTRY RULE-47 Bria, Joseph James Danbury CTUS Hammerstrom, Paul E. CT Danbury US Patterson, Thomas C. Westport CTUS Dodman, Christopher Philip Danbury CT US Floyd, Jared B. New Milford US

US-CL-CURRENT: <u>180/291</u>; <u>180/312</u>, <u>180/68.3</u>, <u>280/830</u>

	Full	Titl∈	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, De
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		8.	Docume	nt ID:	US 200	010020223	8 A1						
I	112:	Entr	y 8 of	14			•	File:	PGPB		Sep	6,	2001

PGPUB-DOCUMENT-NUMBER: 20010020223

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010020223 A1

TITLE: Interface member wiring design support apparatus, wiring design method,

wiring design support method, and computer-readable storage medium

PUBLICATION-DATE: September 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Kodama, Nobuhiro Hiroshima-ken JΡ Yoshiyuki, Takashi Hiroshima-ken JP Hirano, Seiichi Hiroshima-ken JΡ Fukushima, Tomohiro Hiroshima-ken JΡ

US-CL-CURRENT: 703/2

Full Title Citation Front Review Classification	Date Reference Sequences	Attachments Claims	KMC Draw, De
☐ 9. Document ID: US 6739673 B2			
L12: Entry 9 of 14	File: USPT	May	25, 2004

US-PAT-NO: 6739673

DOCUMENT-IDENTIFIER: US 6739673 B2

TITLE: Seating system

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

Record List Display Page 5 of 7

NAME CITY STATE ZIP CODE COUNTRY

Gupta; Vikas Farmington Hills MI

Koelman; Hein J. Eppstein DE

Rogers; Steve J. Pinckney MI Kurtycz; Eric Lake Orion MI Ramanathan; Ravi Midland MI

US-CL-CURRENT: 297/452.65; 297/232, 297/233, 297/378.12, 297/378.13, 297/452.18

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 10. Document ID: US 5573716 A

L12: Entry 10 of 14 File: USPT Nov 12, 1996

US-PAT-NO: 5573716

DOCUMENT-IDENTIFIER: US 5573716 A

TITLE: Continuous forming of complex molded shapes

DATE-ISSUED: November 12, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jacobson; Theodore L. Pacifica CA

US-CL-CURRENT: <u>264/40.7</u>; <u>264/167</u>, <u>264/175</u>, <u>264/177.17</u>, <u>264/210.1</u>, <u>264/214</u>, <u>264/339</u>, <u>425/140</u>, <u>425/325</u>, <u>425/334</u>, <u>425/378.1</u>, <u>425/384</u>, <u>425/391</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 11. Document ID: US 5318313 A

L12: Entry 11 of 14 File: USPT Jun 7, 1994

US-PAT-NO: 5318313

DOCUMENT-IDENTIFIER: US 5318313 A

TITLE: Camera dally and pedestal

DATE-ISSUED: June 7, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Chapman; Leonard T. North Hollywood CA

US-CL-CURRENT: 280/47.11; 248/129, 254/423, 280/99

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 12. Document ID: US 5253446 A

Record List Display Page 6 of 7

L12: Entry 12 of 14 File: USPT Oct 19, 1993

US-PAT-NO: 5253446

DOCUMENT-IDENTIFIER: US 5253446 A

TITLE: Flow-through fishing lure

DATE-ISSUED: October 19, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ogle; Donald E. Kokomo IN 46901

US-CL-CURRENT: 43/42.13; 43/42, 43/42.06, 43/42.11, 43/42.12

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KMIC Draw. Do

☐ 13. Document ID: US 4893496 A

L12: Entry 13 of 14 File: USPT Jan 16, 1990

US-PAT-NO: 4893496

DOCUMENT-IDENTIFIER: US 4893496 A

** See image for <u>Certificate of Correction</u> **

TITLE: Torsional wave fluid sensor and system

DATE-ISSUED: January 16, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bau; Haim H. Swarthmore PA
Kim; Jin O. Philadelphia PA
Lynnworth; Lawrence C. Waltham MA

Nguyen; Toan H. Needham MA

US-CL-CURRENT: 73/32A; 73/152.55, 73/861.18

Full Title Citation Front Review Classification Date Reference Sequences Attackments Claims KWIC Draw De

☐ 14. Document ID: US 4864288 A

L12: Entry 14 of 14 File: USPT Sep 5, 1989

US-PAT-NO: 4864288

DOCUMENT-IDENTIFIER: US 4864288 A

TITLE: Hall effect motion detector responsive to dual frequency stimuli

DATE-ISSUED: September 5, 1989

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cross; Donald R.

Torrance CA

US-CL-CURRENT: 340/669; 307/117, 340/429, 340/566, 340/683

Title Citation Front Review Classification Date Reference Sequences Affachine	লাকৈ Claims KVWI
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Term	Documents
SHAPE	1403938
SHAPES	404231
RIGIDITY	166077
RIGIDITIES	1655
RIGIDITYS	0
CURV\$	0
CURV	208
CURVA	87
CURVAATURE	1
CURVABILITY	21
CURVABLE	297
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Search Results - Record(s) 1 through 20 of 59 returned.

☐ 1. Document ID: US 20040211127 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 59

File: PGPB

Oct 28, 2004

PGPUB-DOCUMENT-NUMBER: 20040211127

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040211127 A1

TITLE: Floor-to-ceiling wall panel system

PUBLICATION-DATE: October 28, 2004

INVENTOR-INFORMATION:

NAME

CITY STATE

RULE-47

Wiechecki, Robert W.

Boothwyn

PA

COUNTRY RU

Cifelli, Michael F.

Thorndale

PA

US US

US-CL-CURRENT: 52/36.1; 52/27

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De

☐ 2. Document ID: US 20040179170 A1

L9: Entry 2 of 59

File: PGPB

Sep 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040179170

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040179170 A1

TITLE: OPERATOR SUPPORTED REMOTE CAMERA POSITIONING AND CONTROL SYSTEM WITH

LONGERON BASED BEAM ·

PUBLICATION-DATE: September 16, 2004

INVENTOR-INFORMATION:

NAME

CITY STATE

COUNTRY

RULE-47

Harris, Thomas H.S.

Brooklyn

NY

US

US-CL-CURRENT: <u>352/243</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 3. Document ID: US 20040160089 A1

Record List Display Page 2 of 10

L9: Entry 3 of 59 File: PGPB Aug 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040160089

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040160089 A1

TITLE: Instrument panel assembly

PUBLICATION-DATE: August 19, 2004

INVENTOR-INFORMATION:

CITY NAME STATE COUNTRY RULE-47 Gupta, Vikas East Amherst NY US Koelman, Hein J. ΜI Eppstein DE Rogers, Steve J. Pinckney MI US Lake Orion MI US Kurtycz, Eric Ramanathan, Ravi Midland US

US-CL-CURRENT: 296/208

F	ıll T	itle	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
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☐ 4. Document ID: US 20040113027 A1

L9: Entry 4 of 59

File: PGPB

Jun 17, 2004

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20040113027

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040113027 A1

TITLE: Fastener for pipe or the like

PUBLICATION-DATE: June 17, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Nakanishi, Hideaki Toyohashi JP

US-CL-CURRENT: 248/68.1

	Fall	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawi De
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					*****							***************************************	
		5.	Documer	nt ID:	US 20	030222183	A1						

File: PGPB

L9: Entry 5 of 59

PGPUB-DOCUMENT-NUMBER: 20030222183

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030222183 A1

TITLE: Device for fixing wire harness

PUBLICATION-DATE: December 4, 2003

Page 3 of 10 Record List Display

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY RULE-47

Kato, Mitsunobu

Shizuoka

JP

US-CL-CURRENT: 248/49

Fuli	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawd De
П	6.	Docume	ent ID:	US 20	030209891	A1						

L9: Entry 6 of 59

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030209891

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030209891 A1

TITLE: Arrangement and construction of crew protective device for automobile

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kubota, Yasushi	Toyota-shi		JP	
Aono, Masamichi	Nishikamo-gun		JP	•
Takahashi, Goro	Owariasahi-shi		JP	
Ohtsuka, Takuya	Numazu-shi		JP	
Shibata, Minoru	Inazawa-shi	•	JP	
Nagai, Yutaka	Ichinomiya-shi		JP	
Tajima, Hiroyuki	Chiryu-shi		JP	
Kobayashi, Fumitake	Inazawa-shi		JP	
Nakajima, Hiroki	Nagoya-shi		JP	
Totani, Chiharu	Gifu-shi		JP	
Tanaka, Tadao	Nagoya-shi		JP	
Noto, Katsunori	Toyota-shi '		JP	

US-CL-CURRENT: 280/730.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawa De
							•					
	7.	Docume	nt ID:	US 20	030141102	A1.						
L9: E	ntry	7 of 5	59			E	File: PG	SPB		Jul	31,	2003

PGPUB-DOCUMENT-NUMBER: 20030141102

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030141102 A1

TITLE: Fitting device of wiring harness protector mounted in vehicle sliding door

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

Record List Display Page 4 of 10

NAME

CITY

STATE

COUNTRY

RULE-47

Doshita, Kenichi

Shizuoka

Aoki, Tohru

Shizuoka

JP JP

US-CL-CURRENT: <u>174/135</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw, De

□ 8. Document ID: US 20030116374 A1

L9: Entry 8 of 59

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030116374

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030116374 A1

TITLE: Mobile chassis and interchangeable vehicle body with waste heat rejection

system

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Chernoff, Adrian B. US Royal Oak MΙ Borroni-Bird, Christopher E. Oakland Township ΜI US Shabana, Mohsen D. Ann Arbor ΜI US Vitale, Robert Louis Macomb Township MΙ US

US-CL-CURRENT: 180/291

Full Title Citation F	ront Review	Classification	Date Reference	Sequences	Attachments	Claims	KWMC Draw, Di

☐ 9. Document ID: US 20030093012 A1

L9: Entry 9 of 59

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030093012

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030093012 A1

TITLE: Isometric system, method and apparatus

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Smyser, Michael A. Galena OH US Wiley, Ronald L. Oxford ОН US Harris, Thomas L. Powell OH US

US-CL-CURRENT: 600/595

Record List Display Page 5 of 10

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 10. Document ID: US 20030089057 A1

L9: Entry 10 of 59

File: PGPB

May 15, 2003

PGPUB-DOCUMENT-NUMBER: 20030089057

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030089057 A1

TITLE: Floor-to-ceiling wall panel system

PUBLICATION-DATE: May 15, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Wiechecki, Robert W. Boothwyn PA US Cifelli, Michael F. Thorndale PA US

US-CL-CURRENT: <u>52/238.1</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Do

☐ 11. Document ID: US 20030062759 A1

L9: Entry 11 of 59 File: PGPB Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030062759

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030062759 A1

TITLE: Seating system

PUBLICATION-DATE: April 3, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Gupta, Vikas Farmington Hills MΙ US Koelman, Hein J. Eppstein ΜI DE Rogers, Steve J. Pinckney MΙ US Kurtycz, Eric Lake Orion MΙ US Ramanathan, Ravi Midland US

US-CL-CURRENT: 297/452.65

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 12. Document ID: US 20030044136 A1

L9: Entry 12 of 59 File: PGPB Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030044136

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030044136 A1

TITLE: Otical fiber cable and optical fiber cable with plug

PUBLICATION-DATE: March 6, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Nakamura, Kazuki JΡ Tokyo Kitayama, Takeshi Toyama-shi JΡ Yamamoto, Takara JΡ Toyama-shi JΡ Kubo, Hiroe Toyama-shi Kamimura, Yoshimi JΡ Toyama-shi Okumura, Jun Toyama-shi JΡ

US-CL-CURRENT: 385/102; 385/128, 385/145

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De
	13.	Docum	ent ID	: US 2	003003847	0 A1						
L9: E	ntry	13 of	59				File:	PGPB		Feb	27,	2003

PGPUB-DOCUMENT-NUMBER: 20030038470

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030038470 A1

TITLE: Mobile chassis and interchangeable vehicle body with a heating, ventilation

and air conditioning system

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Chernoff, Adrian B. Royal Oak ΜI US Borroni-Bird, Christopher E. Oakland Township MΙ US Shabana, Mohsen D. US Ann Arbor MΙ Vitale, Robert Louis Macomb Township MΙ US

US-CL-CURRENT: 280/782

Full Title	Citation Front	Review	Classification	Date	Referenc	e Sequences	Attachments	Claims	KWIC	Draw, De
□ 14.	Document I	D: US 2	002011240	6 A1						
L9: Entry	14 of 59				File:	PGPB		Aug	22,	2002

PGPUB-DOCUMENT-NUMBER: 20020112406

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020112406 A1

TITLE: Automobile door and automobile door module

Record List Display Page 7 of 10

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

STATE NAME CITY COUNTRY RULE-47 Tokui, Takeshi Wako-shi JΡ Ishikawa, Kenichi JP Chita-gun Noguchi, Fumio Chita-gun JΡ JΡ Hasunuma, Mitsuo Aiko-gun Hashimoto, Hideyuki Aiko-gun JΡ

US-CL-CURRENT: 49/502

Full	Title	Citation	Front	Review	Classification	Date	Referenc	e Sequences	Attachments	Claims	KWIC	Draw De
						_						
	15.	Docum	ent ID	: US 20	002004537	8 A 1						
L9:	Entry	15 of	59				File:	PGPB		Apr	18,	2002

PGPUB-DOCUMENT-NUMBER: 20020045378

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020045378 A1

TITLE: Multifunction retractable connector

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Johnson, Thomas A. Draper UT US Tucker, Patrick A. Sandy US UT Loforte, Steven Copperton UT US Oliphant, David West Jordan UT US

US-CL-CURRENT: <u>439/381</u>

F	ull Title	Citation Front Revi	ew Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawd De
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						:				
1	□ 16.	Document ID: US	S 2002002420	2 A1						
1.9	: Entry	16 of 59			File:	PGPB		Feb	28.	2002

PGPUB-DOCUMENT-NUMBER: 20020024202

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020024202 A1

TITLE: Arrangement and construction of crew protective device for automobile

PUBLICATION-DATE: February 28, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kubota, Yasushi Toyota-shi JP

Record List Display Page 8 of 10

Aono, Masamichi	Nishikamo-gun	JP
Takahashi, Goro	Owariasahi-shi	JP
Ohtsuka, Takuya	Numazu-shi	JP
Shibata, Minoru	Inazawa-shi	JP
Nagai, Yutaka	Ichinomiya-shi	JP
Tajima, Hiroyuki	Chiryu-shi	JP
Kobayashi, Fumitake	Inazawa-shi	JP
Nakajima, Hiroki	Nagoya-shi	JP
Totani, Chiharu	Gifu-shi	JP
Tanaka, Tadao	Nagoya-shi	JP
Noto, Katsunori	Toyota-shi	JP

US-CL-CURRENT: 280/730.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

☐ 17. Document ID: US 20010027270 A1

L9: Entry 17 of 59

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010027270

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010027270 A1

TITLE: Bio-electic interface adapter with twelve-lead ECG capability and provision

for defibrillation

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Stratbucker, Robert A. Omaha NE US

US-CL-CURRENT: 600/382; 600/152, 600/390, 600/393, 607/142

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 18. Document ID: US 20010020223 A1

L9: Entry 18 of 59 File: PGPB Sep 6, 2001

PGPUB-DOCUMENT-NUMBER: 20010020223

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010020223 A1

TITLE: Interface member wiring design support apparatus, wiring design method,

wiring design support method, and computer-readable storage medium

PUBLICATION-DATE: September 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kodama, Nobuhiro	Hiroshima-ken	JP
Yoshiyuki, Takashi	Hiroshima-ken	JP
Hirano, Seiichi	Hiroshima-ken	JP
Fukushima, Tomohiro	Hiroshima-ken	JP

US-CL-CURRENT: 703/2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

☐ 19. Document ID: US 6791032 B2

L9: Entry 19 of 59 File: USPT Sep 14, 2004

US-PAT-NO: 6791032

DOCUMENT-IDENTIFIER: US 6791032 B2

TITLE: Fitting device of wiring harness protector mounted in vehicle sliding door

DATE-ISSUED: September 14, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Doshita; Kenichi Shizuoka JP Aoki; Tohru Shizuoka JP

US-CL-CURRENT: <u>174/135</u>; <u>174/136</u>, <u>174/72A</u>, <u>439/447</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw. De

☐ 20. Document ID: US 6754991 B2

L9: Entry 20 of 59 File: USPT Jun 29, 2004

US-PAT-NO: 6754991

DOCUMENT-IDENTIFIER: US 6754991 B2

** See image for Certificate of Correction **

TITLE: Automobile door and annular module frame therefor

DATE-ISSUED: June 29, 2004

INVENTOR-INFORMATION:

NAME ZIP CODE CITY STATE COUNTRY Tokui; Takeshi Wako JP Ishikawa; Kenichi JΡ Chita-gun Noguchi; Fumio JΡ Chita-gun Hasunuma; Mitsuo JΡ Aiko-gun Hashimoto; Hideyuki JΡ Aiko-gun

US-CL-CURRENT: 49/502

Hit List



Search Results - Record(s) 21 through 40 of 59 returned.

☐ 21. Document ID: US 6739673 B2

Using default format because multiple data bases are involved.

L9: Entry 21 of 59

File: USPT

May 25, 2004

US-PAT-NO: 6739673

DOCUMENT-IDENTIFIER: US 6739673 B2

TITLE: Seating system

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gupta; Vikas Farmington Hills MI

Koelman; Hein J. Eppstein DE

Rogers; Steve J. Pinckney MI
Kurtycz; Eric Lake Orion MI
Ramanathan; Ravi Midland MI

US-CL-CURRENT: 297/452.65; 297/232, 297/233, 297/378.12, 297/378.13, 297/452.18

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Do

☐ 22. Document ID: US 6672240 B1

L9: Entry 22 of 59 File: USPT

ile: USPT Jan 6, 2004

US-PAT-NO: 6672240

DOCUMENT-IDENTIFIER: US 6672240 B1

TITLE: Deck boat

DATE-ISSUED: January 6, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Aube; Martin St-Bruno-de-Montarville CA

Kalhok; David Marlon IL

Rheault; Alain Longueuil CA

Adamczyk; Rick St. Cloud FL

US-CL-CURRENT: 114/343; 114/361, 114/362, 114/363, 114/364, 440/38, 440/89R

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 23. Document ID: US 6627817 B1

L9: Entry 23 of 59

File: USPT

Sep 30, 2003

US-PAT-NO: 6627817

DOCUMENT-IDENTIFIER: US 6627817 B1

TITLE: Process and device for holding and threading elongate objects

DATE-ISSUED: September 30, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Kortenbach; Martinus

Augustin

DE

US-CL-CURRENT: <u>174/74R</u>; <u>174/65G</u>

Fu	11	Title	Citation	Front	Review	Classification	Date	Reference	Sequences Attachments	Claims	KWIC	Drawt De

☐ 24. Document ID: US 6565117 B2

L9: Entry 24 of 59

File: USPT

May 20, 2003

US-PAT-NO: 6565117

DOCUMENT-IDENTIFIER: US 6565117 B2

TITLE: Arrangement and construction of crew protective device for automobile

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kubota; Yasushi	Toyota			JP
Aono; Masamichi	Nishikamo-gun			JP
Takahashi; Goro	Owariasahi			JP
Ohtsuka; Takuya	Numazu			JP
Shibata; Minoru	Inazawa			JP
Nagai; Yutaka	Ichinomiya			JP
Tajima; Hiroyuki	Chiryu			JP
Kobayashi; Fumitake	Inazawa			JP
Nakajima; Hiroki	Nagoya			JP
Totani; Chiharu	Gifu			JP
Tanaka; Tadao	Nagoya			JP
Noto; Katsunori	Toyota			JP

US-CL-CURRENT: <u>280/730.2</u>; <u>280/728.2</u>

☐ 25. Document ID: US 6532379 B2

L9: Entry 25 of 59

File: USPT

Mar 11, 2003

US-PAT-NO: 6532379

DOCUMENT-IDENTIFIER: US 6532379 B2

TITLE: Bio-electic interface adapter with twelve-lead ECG capability and provision

for defibrillation

DATE-ISSUED: March 11, 2003

INVENTOR-INFORMATION:

NAME CITY

TY STATE ZIP CODE

COUNTRY

Stratbucker; Robert A.

Omaha NE 68152

US-CL-CURRENT: 600/382; 600/390, 600/391, 600/393, 607/142, 607/149, 607/152

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw. De

☐ 26. Document ID: US 6457994 B1

L9: Entry 26 of 59

File: USPT

Oct 1, 2002

US-PAT-NO: 6457994

DOCUMENT-IDENTIFIER: US 6457994 B1

** See image for Certificate of Correction **

TITLE: Media connector that allows electrical communication to be established with

a media plug

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Johnson; Thomas A. Draper UT
Tucker; Patrick A. Sandy UT
Loforte; Steven Copperton UT
Oliphant; David West Jordan UT

US-CL-CURRENT: <u>439/492</u>; <u>439/131</u>, <u>439/329</u>, <u>439/676</u>, <u>439/946</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 27. Document ID: US 6416339 B1

L9: Entry 27 of 59

File: USPT

Jul 9, 2002

US-PAT-NO: 6416339

DOCUMENT-IDENTIFIER: US 6416339 B1

TITLE: Telecommunications cabling arrangement

DATE-ISSUED: July 9, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Snow; Richard Herbert Deer Trail CO
Pickles; Timothy James Aurora CO
Johnson; Ross S. Hudsonville MI
Reddig; Ralph Grand Rapids MI
Emery; David E. North Muskegon MI

US-CL-CURRENT: 439/215

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences Attachments CI	laims	KWIC	Draw, De

☐ 28. Document ID: US 6354528 B1

L9: Entry 28 of 59

File: USPT

Mar 12, 2002

US-PAT-NO: 6354528

DOCUMENT-IDENTIFIER: US 6354528 B1

TITLE: Webbing retractor

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nagata; Tomonori Aichi-ken JP
Hori; Seiji Aichi-ken JP
Sumiyashiki; Akira Aichi-ken JP
Asagiri; Katsuki Aichi-ken JP

US-CL-CURRENT: 242/374; 242/379.1, 242/383.2, 242/383.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawt De

☐ 29. Document ID: US 6340790 B1

L9: Entry 29 of 59

File: USPT

Jan 22, 2002

US-PAT-NO: 6340790

DOCUMENT-IDENTIFIER: US 6340790 B1

TITLE: Means and method for integrated lighting fixture supports and components

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gordin; Myron K. Oskaloosa IA
Drost; James L. Oskaloosa IA

Record List Display Page 5 of 10

US-CL-CURRENT: <u>174/45R</u>; <u>362/249</u>, <u>362/396</u>, <u>362/431</u>, <u>405/232</u>

Full Title Citation Front Review Classification Date Reference <u>Sequences Attachments</u> Claims KMIC Draw De

☐ 30. Document ID: US 6333515 B1

L9: Entry 30 of 59

File: USPT

Dec 25, 2001

US-PAT-NO: 6333515

DOCUMENT-IDENTIFIER: US 6333515 B1

TITLE: Arrangement and construction of crew protective device for automobile

DATE-ISSUED: December 25, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kubota; Yasushi	Toyota			JP
Aono; Masamichi	Nishikamo-gun			JP
Takahashi; Goro	Owariasahi			JP ·
Ohtsuka; Takuya	Numazu			JP
Shibata; Minoru	Inazawa			JP
Nagai; Yutaka	Ichinomiya			JP
Tajima; Hiroyuki	Chiryu			JP
Kobayashi; Fumitake	Inazawa			JP
Nakajima; Hiroki	Nagoya			JP
Totani; Chiharu	Gifu			JP
Tanaka; Tadao	Nagoya			JP
Noto; Katsunori	Toyota			JP

US-CL-CURRENT: 280/730.2; 280/728.1, 280/743.1, 280/748

Full Title	Citation Front	Review	Classification	Date	Reference	Завивляес //	Altachmeric	Claims	KWC	Drawi De

☐ 31. Document ID: US 6286512 B1

L9: Entry 31 of 59

File: USPT

Sep 11, 2001

US-PAT-NO: 6286512

DOCUMENT-IDENTIFIER: US 6286512 B1

TITLE: Electrosurgical device and procedure for forming a channel within tissue

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Loeb; Marvin P. Huntington Beach CA
Crawford; L. Dean Irvine CA
Shaolian; Samuel M. Laguna Niguel CA

US-CL-CURRENT: <u>128/898</u>; <u>606/41</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

☐ 32. Document ID: US 6101684 A

L9: Entry 32 of 59

File: USPT

Aug 15, 2000

US-PAT-NO: 6101684

DOCUMENT-IDENTIFIER: US 6101684 A

TITLE: Self-aligning handling or storing device and methods of use therefor

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

COUNTRY

Ginocchio; Mark H.

St. Petersburg

FL

33701

US-CL-CURRENT: 24/16R; 24/20R, 24/270, 24/543, 24/557

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. De

☐ 33. Document ID: US 6098526 A

L9: Entry 33 of 59

File: USPT

Aug 8, 2000

US-PAT-NO: 6098526

DOCUMENT-IDENTIFIER: US 6098526 A

TITLE: Automated corn popping apparatus with oil conduit system

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Stein; Andrew M. Floral Park NY
Jinks; Andrew Amityville NY
Murphy; Robert Lindenhurst NY

US-CL-CURRENT: 99/323.9; 99/323.7, 99/323.8

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMIC Draw De

☐ 34. Document ID: US 6089892 A

L9: Entry 34 of 59 Jul 18, 2000

US-PAT-NO: 6089892

DOCUMENT-IDENTIFIER: US 6089892 A

** See image for Certificate of Correction **

TITLE: Telecommunications cabling arrangement

Record List Display

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Snow; Richard Herbert Deer Trail CO

Pickles; Timothy James Aurora CO
Johnson; Ross S. Hudsonville MI
Reddig; Ralph Grand Rapids MI
Emery; David E. North Muskegon MI

US-CL-CURRENT: 439/217; 174/49

						v						
Full	Title	Citation	Front	Review	Classification	Date	Reference	SEARCH CO.	Attachments	Claims	KWAC	Drawt De
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☐ 35. Document ID: US 6084622 A

L9: Entry 35 of 59

File: USPT

Jul 4, 2000

US-PAT-NO: 6084622

DOCUMENT-IDENTIFIER: US 6084622 A

** See image for <u>Certificate of Correction</u> **

TITLE: Frame structure and an image forming apparatus using such a frame structure

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sugiura; Yoshinori Kawasaki JΡ Azuma; Jun Kawasaki JΡ Adachi; Nobukazu Yokohama J₽ Setoriyama; Takeshi Toride JΡ Tenpaku; Chitose Kawasaki JΡ Ishikawa; Noriyoshi Yokohama JΡ Hamada; Tatsuo Kawasaki JΡ Tsuchiya; Yoshiro Yokohama JΡ Kubota; Takeshi Tama JP Nomura; Yoshiya Tokyo JΡ Kuroda; Akira Yokohama JΡ Murooka; Ken Toride JΡ Sugita; Takeshi Yokohama JΡ Niimura; Takeshi Musashino JΡ Yuza; Akira Yokohama JΡ

US-CL-CURRENT: 347/170

	Drawi	KONIC	Claims	IGUES	estra em	Spell	Reference	Date	Classification	Review	Front	Citation	Title	Full
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:					····	 	•							

L9: Entry 36 of 59

File: USPT

Jul 20, 1999

Record List Display Page 8 of 10

US-PAT-NO: 5925393

DOCUMENT-IDENTIFIER: US 5925393 A

TITLE: Method of popping corn

DATE-ISSUED: July 20, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Stein; Andrew M.

Floral Park

NY

Jinks; Andrew

Amityville

NY

Murphy; Robert

Lindenhurst

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims

NY

US-CL-CURRENT: 426/233; 426/438, 426/450

☐ 37. Document ID: US 5810245 A

L9: Entry 37 of 59

File: USPT

Sep 22, 1998

US-PAT-NO: 5810245

DOCUMENT-IDENTIFIER: US 5810245 A

TITLE: Method and apparatus for controlling air flow in a structure

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Heitman; Lynn Byron

Parker

TX

75002

Ezell; George D.

Grandbury

TX

Title Citation Front Review Classification Date Reference Seguences Attachinents Claims KMC Draw, De

76048

US-CL-CURRENT: <u>236/49.3</u>; <u>165/208</u>, <u>236/51</u>, <u>236/78C</u>, <u>251/129.11</u>

☐ 38. Document ID: US 5787323 A

L9: Entry 38 of 59

File: USPT

Jul 28, 1998

US-PAT-NO: 5787323

DOCUMENT-IDENTIFIER: US 5787323 A

** See image for <u>Certificate of Correction</u> **

TITLE: Image forming apparatus having a detachably mountable process cartridge

DATE-ISSUED: July 28, 1998

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

COUNTRY

Nomura; Yoshiya

Tokyo

JP JP

Sugiura; Yoshinori

Kawasaki

12/9/04

Record List Display Page 9 of 10

Tsuchiya; Yoshiro

Yokohama

JP

US-CL-CURRENT: 399/111; 399/125

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 39. Document ID: US 5771779 A

L9: Entry 39 of 59

File: USPT

Jun 30, 1998

US-PAT-NO: 5771779

DOCUMENT-IDENTIFIER: US 5771779 A

TITLE: Automated corn popping apparatus

DATE-ISSUED: June 30, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Stein; Andrew M. Floral Park NY
Jinks; Andrew Amityville NY
Murphy; Robert Lindenhurst NY

US-CL-CURRENT: 99/323.7; 99/323.9

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Do

☐ 40. Document ID: US 5721646 A

L9: Entry 40 of 59

File: USPT

Feb 24, 1998

US-PAT-NO: 5721646

DOCUMENT-IDENTIFIER: US 5721646 A

** See image for <u>Certificate of Correction</u> **

TITLE: Exterior rearview mirror for vehicles

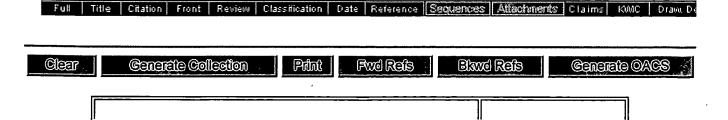
DATE-ISSUED: February 24, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Catlin; Michael R. Holland MI Gahan; Edward A. Fennville MI

US-CL-CURRENT: 359/865; 248/476, 359/872, 359/877



Hit List

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Search Results - Record(s) 41 through 59 of 59 returned.

☐ 41. Document ID: US 5637003 A

Using default format because multiple data bases are involved.

L9: Entry 41 of 59

File: USPT

Jun 10, 1997

US-PAT-NO: 5637003

DOCUMENT-IDENTIFIER: US 5637003 A

TITLE: Lever connector

DATE-ISSUED: June 10, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Takahashi; Hiroki Shizuoka JP

US-CL-CURRENT: 439/157; 439/153

Full Title Citation Front Review Classification Date Reference Secularices Attackments Claims KMC Draw. De

☐ 42. Document ID: US 5634178 A

L9: Entry 42 of 59

File: USPT

May 27, 1997

US-PAT-NO: 5634178

DOCUMENT-IDENTIFIER: US 5634178 A

** See image for <u>Certificate of Correction</u> **

TITLE: Gear unit, image forming apparatus and gear unit mounting method

DATE-ISSUED: May 27, 1997

INVENTOR-INFORMATION:

NAME CITY ZIP CODE STATE COUNTRY Sugiura; Yoshinori Kawasaki JP Azuma; Jun Kawasaki JP Adachi; Nobukazu Yokohama JP Setoriyama; Takeshi Toride JP Tenpaku; Chitose Kawasaki JP Ishikawa; Noriyoshi Yokohama JP Hamada; Tatsuo Kawasaki JP Tsuchiya; Yoshiro Yokohama JP Kubota; Takeshi Tama JΡ Nomura; Yoshiya Tokyo JP

Kuroda; Akira	Yokohama	JP
Murooka; Ken	Toride	JP
Sugita; Takeshi	Yokohama	JP
Niimura; Takeshi	Musashino	JP
Yuza; Akira	Yokohama	JP

US-CL-CURRENT: 399/110; 399/107

Full Title Citation Front Review Classification	on Date Reference <u>Seguences Al</u>	tachments Claims KVMC Draw. De
☐ 43. Document ID: US 5573716 A	A	
L9: Entry 43 of 59	File: USPT	Nov 12, 1996

US-PAT-NO: 5573716

DOCUMENT-IDENTIFIER: US 5573716 A

TITLE: Continuous forming of complex molded shapes

DATE-ISSUED: November 12, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Jacobson; Theodore L. Pacifica CA

US-CL-CURRENT: <u>264/40.7</u>; <u>264/167</u>, <u>264/175</u>, <u>264/177.17</u>, <u>264/210.1</u>, <u>264/214</u>, <u>264/339</u>, <u>425/140</u>, <u>425/325</u>, <u>425/334</u>, <u>425/378.1</u>, <u>425/384</u>, <u>425/391</u>

Full	Titie	Citation Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw, De	
П	44	Document II). IIQ 5	561406 A								

File: USPT

☐ 44. Document ID: US 5561496 A

DOCUMENT-IDENTIFIER: US 5561496 A

** See image for Certificate of Correction **

TITLE: Image forming apparatus, assembling method of image forming apparatus, and mounting method of outer casing

DATE-ISSUED: October 1, 1996

INVENTOR-INFORMATION:

L9: Entry 44 of 59

US-PAT-NO: 5561496

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sugiura; Yoshinori	Kawasaki			JP
Azuma; Jun	Kawasaki			JP
Adachi; Nobukazu	Yokohama .			JP
Setoriyama; Takeshi	Toride			JP
Tenpaku; Chitose	Kawasaki			JP
Ishikawa; Noriyoshi	Yokohama			JP
Hamada; Tatsuo	Kawasaki			JP

Oct 1, 1996

Page 3 of 9

Tsuchiya; Yoshiro	Yokohama	JP
Kubota; Takeshi	Tama	JP
Nomura; Yoshiya	Tokyo	JP
Kuroda; Akira	Yokohama	JP
Murooka; Ken	Toride	JP
Sugita; Takeshi	Yokohama	JP
Niimura; Takeshi	Musashino	JP
Yuza; Akira	Yokahama	JP

US-CL-CURRENT: <u>399/107</u>; <u>29/469</u>, <u>29/592.1</u>

Full Title	Citation Front	Review Classification	Date Reference	: Sequences	Attachments	Claims	KVVIC	Draw De
□ 45.	Document ID): US 5559581 A						
L9: Entry	45 of 59		File:	USPT		Sep	24,	1996

US-PAT-NO: 5559581

DOCUMENT-IDENTIFIER: US 5559581 A

** See image for Certificate of Correction **

TITLE: Image forming apparatus with helical gear drive train

DATE-ISSUED: September 24, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sugiura; Yoshinori	Kawasaki			JP
Azuma; Jun	Kawasaki			JP
Adachi; Nobukazu	Yokohama			JP
Setoriyama; Takeshi	Toride			JP
Tenpaku; Chitose	Kawasaki		•	JP
Ishikawa; Noriyoshi	Yokohama			JP
Hamada; Tatsuo	Kawasaki			JP
Tsuchiya; Yoshiro	Yokohama	*		JP
Kubota; Takeshi	Tama		•	JP
Nomura; Yoshiya	Tokyo			JP
Kuroda; Akira	Yokohama			JP
Murooka; Ken	Toride			JP
Sugita; Takeshi	Yokohama			JP
Niimura; Takeshi	Musashino			JP
Yuza; Akira	Yokohama			JP
				•

US-CL-CURRENT: 399/111

L9: Entry 46 of 59

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawd D
	16	Docum	ant IF). IIC 5	479060 A							

File: USPT

Dec 26, 1995

US-PAT-NO: 5479060

DOCUMENT-IDENTIFIER: US 5479060 A

TITLE: Brush assembly for a rotating ice protection system

DATE-ISSUED: December 26, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Giamati; Michael J. Akron OH Wilson, Jr.; Tommy M. Stow OH

US-CL-CURRENT: 310/232; 244/134D

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw, De
								•				

☐ 47. Document ID: US 5411421 A

L9: Entry 47 of 59 File: USPT

May 2, 1995

US-PAT-NO: 5411421

DOCUMENT-IDENTIFIER: US 5411421 A

** See image for <u>Certificate of Correction</u> **

TITLE: Micropin connector system

DATE-ISSUED: May 2, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McCardell, Jr.; Willard B. Rochester MI

US-CL-CURRENT: <u>439/879</u>; <u>439/752</u>

Full Title	Citation Fr	ront Review	Classification	Date	Reference	Sequences Attachments	Claims	KWMC Drawn De
					,			

☐ 48. Document ID: US 5375677 A

L9: Entry 48 of 59 File: USPT Dec 27, 1994

US-PAT-NO: 5375677

DOCUMENT-IDENTIFIER: US 5375677 A

TITLE: Body frame for a motorcycle

DATE-ISSUED: December 27, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yamagiwa; Toshio Niiza JP Maruoka; Shigehiro JP Oomiya Suzuki; Keiji Tokyo JΡ Horiike; Takeo JP Kawagoe

US-CL-CURRENT: 180/219; 180/311, 280/281.1, 280/288.2, 280/288.3

Full Title Citation Front Review Classification Date Reference <u>Sequences Attachments</u> Claims KWIC Draw De

☐ 49. Document ID: US 5352855 A

L9: Entry 49 of 59

File: USPT

Oct 4, 1994

US-PAT-NO: 5352855

DOCUMENT-IDENTIFIER: US 5352855 A

** See image for Certificate of Correction **

TITLE: Junction clamp for wiring harness

DATE-ISSUED: October 4, 1994

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Potter; Lex B.

Columbus

IN

 $\text{US-CL-CURRENT: } \underline{174}/\underline{135}; \ \underline{174}/\underline{71R}, \ \underline{174}/\underline{72R}, \ \underline{248}/\underline{74.3}, \ \underline{285}/\underline{133.11}, \ \underline{285}/\underline{420}, \ \underline{285}/\underline{424}$

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KMC Draw, De

☐ 50. Document ID: US 5318313 A

L9: Entry 50 of 59

File: USPT

Jun 7, 1994

US-PAT-NO: 5318313

DOCUMENT-IDENTIFIER: US 5318313 A

TITLE: Camera dally and pedestal

DATE-ISSUED: June 7, 1994

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Chapman; Leonard T.

North Hollywood

CA

US-CL-CURRENT: <u>280/47.11</u>; <u>248/129</u>, <u>254/423</u>, <u>280/99</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 51. Document ID: US 5295875 A

L9: Entry 51 of 59

File: USPT

Mar 22, 1994

US-PAT-NO: 5295875

DOCUMENT-IDENTIFIER: US 5295875 A

TITLE: Micropin <u>connector</u> system

DATE-ISSUED: March 22, 1994

Record List Display

Page 6 of 9

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

McCardell; Willard B.

Rochester

ΜI

US-CL-CURRENT: 439/851; 439/856, 439/879

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw, De

☐ 52. Document ID: US 5255678 A

L9: Entry 52 of 59

File: USPT

Oct 26, 1993

US-PAT-NO: 5255678

DOCUMENT-IDENTIFIER: US 5255678 A

TITLE: Mapping electrode balloon

DATE-ISSUED: October 26, 1993

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Deslauriers; Antoine Montreal CA
Savard; Pierre Ste-Therese CA
Page; Pierre Terrebonne CA
Cardinal; Rene Outremont CA
Rousseau; Josee Montreal CA

US-CL-CURRENT: 600/375; 600/393, 607/122

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KVMC | Draw, De

☐ 53. Document ID: US 5211589 A

L9: Entry 53 of 59

File: USPT

May 18, 1993

US-PAT-NO: 5211589

DOCUMENT-IDENTIFIER: US 5211589 A

TITLE: Micropin connector system

DATE-ISSUED: May 18, 1993

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE

COUNTRY

McCardell; Willard B. Rochester

US-CL-CURRENT: 439/879; 439/176, 439/891

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 54. Document ID: US 5151052 A

Page 7 of 9

Record List Display

L9: Entry 54 of 59

File: USPT

Sep 29, 1992

US-PAT-NO: 5151052

DOCUMENT-IDENTIFIER: US 5151052 A

TITLE: Micropin connector system

DATE-ISSUED: September 29, 1992

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

McCardell; Willard B.

Rochester Hills

ΜI

US-CL-CURRENT: 439/598; 439/595, 439/599, 439/752

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 55. Document ID: US 5125685 A

L9: Entry 55 of 59

File: USPT

Jun 30, 1992

US-PAT-NO: 5125685

DOCUMENT-IDENTIFIER: US 5125685 A

** See image for Certificate of Correction **

TITLE: Cable reel for expandable and contractible steering device of vehicle

DATE-ISSUED: June 30, 1992

INVENTOR-INFORMATION:

NAME

CITY .

STATE

ZIP CODE

COUNTRY

Takahashi; Masaki

Furukawa

Kato; Hironori Takezawa; Masashi Sendai Utsunomiya JP JP

JP

US-CL-CURRENT: 280/775; 74/493

Full Title Citation Front Review Classification Date Reference Requences Attachments Claims KWC Draw. De

☐ 56. Document ID: US 5100346 A

L9: Entry 56 of 59

File: USPT

Mar 31, 1992

US-PAT-NO: 5100346

DOCUMENT-IDENTIFIER: US 5100346 A

** See image for Certificate of Correction **

TITLE: Micropin connector system

DATE-ISSUED: March 31, 1992

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Record List Display

McCardell; Willard B.

Rochester

ΜI

US-CL-CURRENT: 439/595; 439/598, 439/752

Fu	ıll	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawd De

☐ 57. Document ID: US 4989665 A

L9: Entry 57 of 59

File: USPT

Feb 5, 1991

US-PAT-NO: 4989665

DOCUMENT-IDENTIFIER: US 4989665 A

TITLE: Casting mold for a hollow member

DATE-ISSUED: February 5, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Yamagiwa; Toshio JΡ Niiza Maruoka; Shigehiro JP Oomiya Suzuki; Keiji JP Tokyo Horiike; Takeo JP Kawagoe

US-CL-CURRENT: 164/363; 164/133, 164/135, 180/219, 180/311, 280/281.1, 280/288.3

Full Title	Citation Fron	t Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawi De
						•				

☐ 58. Document ID: US 4893496 A

L9: Entry 58 of 59

File: USPT

Jan 16, 1990

US-PAT-NO: 4893496

DOCUMENT-IDENTIFIER: US 4893496 A

** See image for <u>Certificate of Correction</u> **

TITLE: Torsional wave fluid sensor and system

DATE-ISSUED: January 16, 1990

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bau; Haim H. Swarthmore PA
Kim; Jin O. Philadelphia PA
Lynnworth; Lawrence C. Waltham MA
Nguyen; Toan H. Needham MA

US-CL-CURRENT: <u>73/32A</u>; <u>73/152.55</u>, <u>73/861.18</u>

☐ 59. Document ID: US 4373440 A

L9: Entry 59 of 59

File: USPT

Feb 15, 1983

US-PAT-NO: 4373440

DOCUMENT-IDENTIFIER: US 4373440 A

TITLE: Hammer bank assembly

DATE-ISSUED: February 15, 1983

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Jezbera; Val K.

Thousand Oaks

CA

91360

US-CL-CURRENT: 101/93.34; 101/93.48

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FIXABCX	4
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Previous Page

Next Page

Go to Doc#

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Search Results - Record(s) 1 through 20 of 21 returned.

☐ 1. Document ID: US 20040179170 A1

Using default format because multiple data bases are involved.

L15: Entry 1 of 21

File: PGPB

Sep 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040179170

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040179170 A1

TITLE: OPERATOR SUPPORTED REMOTE CAMERA POSITIONING AND CONTROL SYSTEM WITH

LONGERON BASED BEAM

PUBLICATION-DATE: September 16, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Harris, Thomas H.S. Brooklyn NY US

US-CL-CURRENT: 352/243

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

☐ 2. Document ID: US 20040130878 A1

L15: Entry 2 of 21

File: PGPB

Jul 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040130878

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040130878 A1

TITLE: Method of assisting wiring design of wiring structure, its apparatus and its

program

PUBLICATION-DATE: July 8, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sawai, Masayoshi Kosai-shi JP Yoneyama, Tomohiro Kosai-shi JP Nakano, Akiko Kosai-shi JP

US-CL-CURRENT: 361/826

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

Record List Display Page 2 of 9

☐ 3. Document ID: US 20040129549 A1

L15: Entry 3 of 21 File: PGPB Jul 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040129549

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040129549 A1

TITLE: Flexible switch and method for producing the same

PUBLICATION-DATE: July 8, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Serizawa, Yasuyoshi Susono-Shi JP
Kubota, Minoru Susono-Shi JP
Nishitani, Keizo Susono-Shi JP
Kawaguchi, Kenichiro Susono-Shi JP

US-CL-CURRENT: 200/513

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Drawu De
								-				

☐ 4. Document ID: US 20030169522 A1

L15: Entry 4 of 21 File: PGPB Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030169522

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030169522 A1

TITLE: Vehicle accessory module

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE RULE-47 COUNTRY Schofield, Kenneth Holland MΙ US DeWard, Joshua L. US Holland ΜI Whitehead, Peter J. Holland ΜI US Lynam, Niall R. Holland MΙ US

US-CL-CURRENT: 359/876; 248/481

Ful	ı	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De

☐ 5. Document ID: US 20030029709 A1

L15: Entry 5 of 21 File: PGPB Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030029709

PGPUB-FILING-TYPE: new

Record List Display Page 3 of 9

DOCUMENT-IDENTIFIER: US 20030029709 A1

TITLE: Flexible switch and method for producing the same

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Serizawa, Yasuyoshi Susono-Shi JP Kubota, Minoru Susono-Shi JP Nishitani, Keizo Susono-Shi JP Kawaguchi, Kenichiro Susono-Shi JP

US-CL-CURRENT: <u>200/512</u>

Ī	Full	Title	Citation	Front	Review	Classification	Date	Reference	: Sequences	Attachments	Claims	KWIC	Drawt De
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		6. I	Docume	nt ID:	US 20	020161535	A1						•
	L15:	Entry	y 6 of	21				File:	PGPB		Oct	31,	2002

PGPUB-DOCUMENT-NUMBER: 20020161535

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161535 A1

TITLE: Flexure life estimating method, wire harness designing method and program

thereof

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kawakita, Yuki	Mie		JP	
Inoue, Takuya	Mie		JP	
Kawabe, Hitoshi	Mie		JP	
Onoue, Hisayoshi	Mie		JP	
Furusyo, Masaru	Osaka		JP	
Ohuchi, Kouji	Osaka		JP	
Kaji, Mikio	Osaka		JP	

US-CL-CURRENT: 702/42

ĺ	Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De
								w					
		7.	Docume	nt ID:	US 20	010020223	A1						
	L15:	Entr	y 7 of	21				File:	PGPB		Sep	6,	2001

PGPUB-DOCUMENT-NUMBER: 20010020223

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010020223 A1

TITLE: Interface member wiring design support apparatus, wiring design method,

wiring design support method, and computer-readable storage medium

PUBLICATION-DATE: September 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kodama, NobuhiroHiroshima-kenJPYoshiyuki, TakashiHiroshima-kenJPHirano, SeiichiHiroshima-kenJPFukushima, TomohiroHiroshima-kenJP

US-CL-CURRENT: 703/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
-												

□ 8. Document ID: US 6824281 B2

L15: Entry 8 of 21 File: USPT Nov 30, 2004

US-PAT-NO: 6824281

DOCUMENT-IDENTIFIER: US 6824281 B2

TITLE: Vehicle accessory module

DATE-ISSUED: November 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Schofield; Kenneth Holland MI
DeWard; Joshua L. Holland MI
Whitehead; Peter J. Holland MI
Lynam; Niall R. Holland MI

US-CL-CURRENT: <u>359/876</u>; <u>359/838</u>, <u>359/871</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Attachments	Claims	KWIC	Drawt De
-										-	

☐ 9. Document ID: US 6700086 B2

L15: Entry 9 of 21 File: USPT Mar 2, 2004

US-PAT-NO: 6700086

DOCUMENT-IDENTIFIER: US 6700086 B2

TITLE: Flexible switch and method for producing the same

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Serizawa; Yasuyoshi Susono JP Kubota; Minoru Susono JP Record List Display Page 5 of 9

Nishitani; Keizo Kawaguchi; Kenichiro Susono Susono JP JP

US-CL-CURRENT: 200/512; 200/516

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 10. Document ID: US 6522755 B1

L15: Entry 10 of 21

File: USPT

Feb 18, 2003

COUNTRY

US-PAT-NO: 6522755

DOCUMENT-IDENTIFIER: US 6522755 B1

TITLE: Vehicular loudspeaker system

DATE-ISSUED: February 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE

Warnaka; Glenn E. State College PA
Warnaka; Mark E. Howard PA
Parrella; Michael J. Weston CT

US-CL-CURRENT: 381/86; 381/152, 381/190

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Do

☐ 11. Document ID: US 6087593 A

L15: Entry 11 of 21

File: USPT

Jul 11, 2000

US-PAT-NO: 6087593

DOCUMENT-IDENTIFIER: US 6087593 A

** See image for Certificate of Correction **

TITLE: Wire harness protector with anti-rotation and sliding features

DATE-ISSUED: July 11, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Skipworth; Richard Humes Plymouth MI Ernst, Jr.; Raymond Paul Canton MI Willis; Steven Loyd Belleville MI

US-CL-CURRENT: 174/135; 174/136, 174/72A, 174/72C, 174/72R, 439/447

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 12. Document ID: US 5721646 A

Record List Display Page 6 of 9

L15: Entry 12 of 21 File: USPT Feb 24, 1998

US-PAT-NO: 5721646

DOCUMENT-IDENTIFIER: US 5721646 A

** See image for Certificate of Correction **

TITLE: Exterior rearview mirror for vehicles

DATE-ISSUED: February 24, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Catlin; Michael R. Holland MI Gahan; Edward A. Fennville MI

US-CL-CURRENT: 359/865; 248/476, 359/872, 359/877

Full | Title | Citation | Front | Review | Classification | Date | Reference | <mark>Sequences | Attackments |</mark> Claims | KMC | Draw De

☐ 13. Document ID: US 5709560 A

L15: Entry 13 of 21 File: USPT Jan 20, 1998

US-PAT-NO: 5709560

DOCUMENT-IDENTIFIER: US 5709560 A

TITLE: Connector having a pivotable connection-assistance member

DATE-ISSUED: January 20, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hio; Masahide Yokkaichi JP

US-CL-CURRENT: 439/157; 439/680

Full Title Citation Front Review Classification Date Reference Sequences (Attachments) Claims KMC Draw, De

☐ 14. Document ID: US 5605110 A

L15: Entry 14 of 21 File: USPT Feb 25, 1997

US-PAT-NO: 5605110

DOCUMENT-IDENTIFIER: US 5605110 A

TITLE: Multi-use watercraft

DATE-ISSUED: February 25, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Talbot; Dennis W. Salt Lake City UT

Page 7 of 9 Record List Display

US-CL-CURRENT: 114/248; 114/102.1, 114/39.22, 114/55.5, 114/77R, 440/40, 440/41

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 15. Document ID: US 5573716 A

L15: Entry 15 of 21

File: USPT

Nov 12, 1996

US-PAT-NO: 5573716

DOCUMENT-IDENTIFIER: US 5573716 A

TITLE: Continuous forming of complex molded shapes

DATE-ISSUED: November 12, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Jacobson; Theodore L.

Pacifica

CA

US-CL-CURRENT: <u>264/40.7</u>; <u>264/167</u>, <u>264/175</u>, <u>264/177.17</u>, <u>264/210.1</u>, <u>264/214</u>, <u>264/339</u>, <u>425/140</u>, <u>425/325</u>, <u>425/334</u>, <u>425/378.1</u> , <u>425/384</u>, <u>425/391</u>

Full Title Citation Front Review Classification Date Reference Séquences Attackments Claims KWC Draw De

☐ 16. Document ID: US 4716623 A

L15: Entry 16 of 21

File: USPT

Jan 5, 1988.

US-PAT-NO: 4716623

DOCUMENT-IDENTIFIER: US 4716623 A

TITLE: Side door hinge mechanism in motor vehicle

DATE-ISSUED: January 5, 1988

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: <u>16/371</u>; <u>16/223</u>, <u>16/308</u>, <u>16/370</u>, <u>296/146.11</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KMC Draw. D.

☐ 17. Document ID: US 4713862 A

L15: Entry 17 of 21

File: USPT

Dec 22, 1987

US-PAT-NO: 4713862

DOCUMENT-IDENTIFIER: US 4713862 A

TITLE: Side door hinge mechanism in motor vehicle

DATE-ISSUED: December 22, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: 16/223; 16/370, 296/146.11

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw De

☐ 18. Document ID: US 4700984 A

L15: Entry 18 of 21 File: USPT

Oct 20, 1987

US-PAT-NO: 4700984

DOCUMENT-IDENTIFIER: US 4700984 A

TITLE: Construction of body of motor vehicle

DATE-ISSUED: October 20, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: <u>296/146.11</u>; <u>16/288</u>, <u>16/308</u>, <u>16/370</u>

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KWIC Draw De

☐ 19. Document ID: US 4700983 A

L15: Entry 19 of 21 File: USPT Oct 20, 1987

US-PAT-NO: 4700983

DOCUMENT-IDENTIFIER: US 4700983 A

TITLE: Construction of body of motor vehicle

DATE-ISSUED: October 20, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: 296/146.11; 16/288, 16/308, 16/370

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

Record List Display Page 9 of 9

☐ 20. Document ID: US 4665587 A

L15: Entry 20 of 21

File: USPT

May 19, 1987

US-PAT-NO: 4665587

DOCUMENT-IDENTIFIER: US 4665587 A

TITLE: Side door hinge mechanism in motor vehicle

DATE-ISSUED: May 19, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: <u>16/370</u>; <u>16/319</u>, <u>16/371</u>

ull Title Citation Front Review Classification Date Reference <u>Sequences. Attaction</u>	ents Claims KMC Di
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SHAPES	404231
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RIGIDITIES	1655
RIGIDITYS	0
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CURV	208
CURVA	87
CURVAATURE	1
CURVABILITY	21
CURVABLE	297
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Display Format: - Change Format

Previous Page

Next Page

Go to Doc#

Hit List



Search Results - Record(s) 21 through 21 of 21 returned.

☐ 21. Document ID: US 4665586 A

Using default format because multiple data bases are involved.

L15: Entry 21 of 21

File: USPT

May 19, 1987

US-PAT-NO: 4665586

DOCUMENT-IDENTIFIER: US 4665586 A

TITLE: Side door hinge mechanism in motor vehicle

DATE-ISSUED: May 19, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kinaga; Eiichi Toyota JP Shiraishi; Daiichi Seto JP

US-CL-CURRENT: 16/319; 16/370, 16/371, 248/74.3

